# GUERNSEY BREEDERS' JOURNAL

... Issued Monthly by the American Guernsey Cattle Club and Devoted to the Advancement of the Guernsey ...

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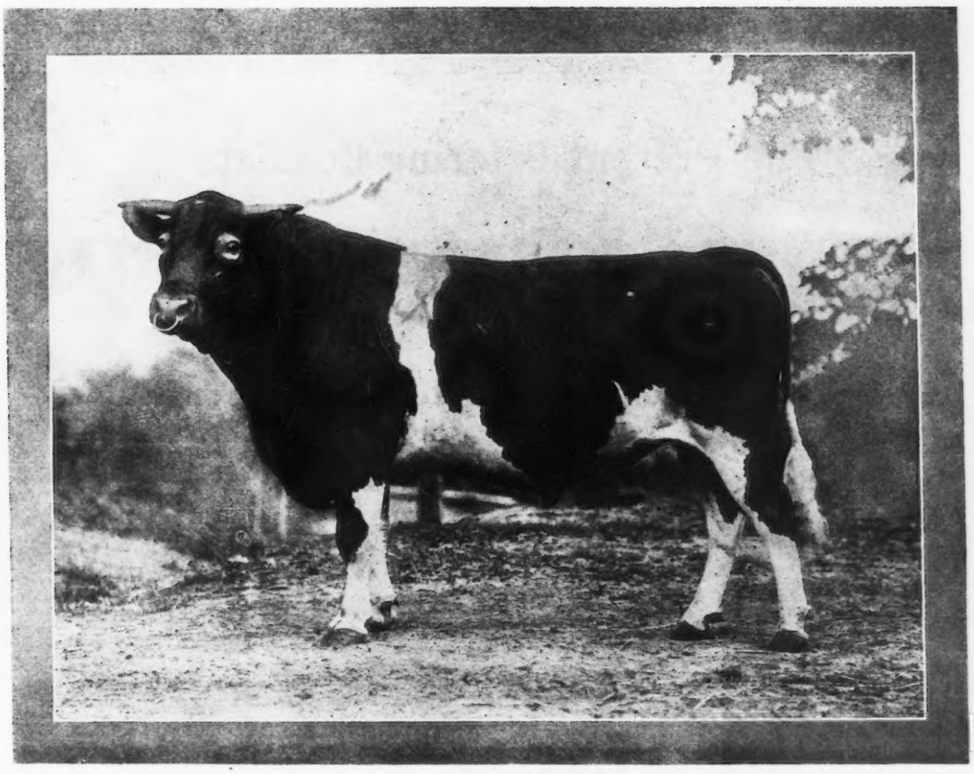


**KING OF MEDFIELD 15434**

Sire, Imp. King of the May 9001; Dam, Imp. Hayes Rosie 3d 15477

Owned by A. L. Gile, Chicona, Wash.

(This month's cover illustration: Showing five daughters of King Masher 11084.)

THE

# Peer Importations

**unsurpassed for**

# TYPE, UNIFORMITY, BREEDING

offer you the benefit of forty years experience. The assurance of a fair and square deal. The privilege of an absolutely unreserved offering. The opportunity to buy the "cream" of the Island and English herds. When buying can you afford to overlook these facts?

## The Present Offering Consists of

# 200 - HEAD - 200

**from the August and September Importations**

Let us tell you about this stock, furnish you with a price list and offer suggestions for your particular requirements. Over 30 per cent. of our sales are mail orders.

## FRANK S. PEER

**Osceola Farms, - Cranford, New Jersey**

Cranford is on the main line of the Central Railroad of New Jersey, 17 miles from New York City, with a fast train from there every half hour. The farm is within easy reach of the station.

# GRASSLAND FARMS

## HERD SIRES,

**JETHRO BASS 11366 A. R.**
**(Sire to 9 A. R. cows)**

**EVA'S SEQUEL 21588**
**Sire:—Imp. Masher's Sequel 11462 A. R.**
**Dam:—Imp. Eva of the Spurs 18884 A. R. 717**

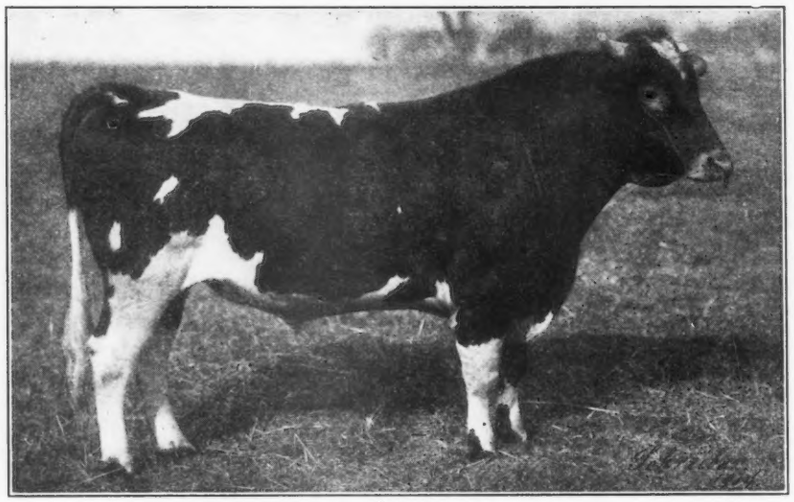
## A Few of our Advanced Registry Records

| | | Milk | B. F. | Req'd |
|---|---|---|---|---|
| 1000 | Imp. Queen Regent IV 22716 (retest) | 12941.10 | 694.58 | 360.0 |
| | " " " " " " | 15862.50 | 889.57 | 360.0 |
| 3135 | Maggie Shand 29202 | 11797.30 | 545.37 | 273.2 |
| | " " " " | 14359.40 | 701.99 | 328.7 |
| 2685 | Tylette 33471 | 11083.10 | 561.11 | 277.0 |
| 2816 | Masher's Youma 33472 | 10514.20 | 570.61 | 281.8 |
| 2818 | Jethro's Susianna 33475 | 11496.70 | 531.96 | 279.6 |
| 2919 | Lily of Grasslands 29217 | 11512.70 | 540.77 | 337.7 |

## A Few Bull Calves Offered For Sale

# CHAPINVILLE, CONN.

# FOUR MAY ROSE CROSSES



Imp.Ravenscroft Coronation

**FOR SALE. Young stock from Ravenscroft Coronation and other approved Sires**

**Inquiries solicited by OAKLANDS FARM, Trenton Junction, N. J.**

F. W. ROEBLING, Owner

STACY C. SMITH, Supt.

# Guernsey Bull Calves

## FOR SALE

FROM good dams, sired by Modena's Yeoman of Langwater whose dam's A. R. record is 14,011 lbs. milk, 728.46 lbs. butter fat.

—APPLY—

## LEMAN FARMS

**Hopkinton - - Mass.**

# BURNSIDE FARM

**Some of our A. R. Records:**

| | Lbs. Fat |
|---|---|
| Anton's Frances 27291 A. R. 1497 | 516.98 |
| | 696.05 |
| Anton's May Rose 27293 A. R. 1926 | 591.55 |
| Anton's Patience 24474 A. R. 934 | 572.82 |
| | 643.16 |
| Foam 4th 17343 A. R. 2374 | 570.21 |
| France's Milk Maid 15341 A. R. 825 | 534.13 |
| | 545.71 |
| | 592.77 |
| | 739.41 |
| Glen Masher's Procris 27286 A. R. 1927 | 503.86 |
| His Eminence Confidence 27287 A. R. 2192 | 519.21 |
| Pride of Place 22284 A. R. 1791 | 531.26 |
| Procris of Paxtang 8722 A. R. 14 | 506.56 |
| Repose 13389 A. R. 339 | 596.94 |
| Rumely's Rose 25024 A. R. 1299 | 504.25 |

These cows or their descendants constitute our present Guernsey Herd.

**JAMES B. ROBERTSON, SUPT.**

**ECCLESTON, MD.**

200 IN HERD 200 IN HERD

# CHAMPIONS SURROUNDED BY RECORDS

THE KEYSTONE OF THE HERD IS THE SIRE

IMP. LORD MAR
29 QUALIFIED A.R. DAUGHTERS, WINNER ON ISLAND, GRAND CHAMPION AT LEADING STATE FAIRS AND NATIONAL DAIRY SHOW 1909-1910.

IMP. HAYES CHERUB II
UNBEATEN IN ENGLAND, GRAND CHAMPION BULL AT THE LEADING STATE FAIRS AND NATIONAL DAIRY SHOW 1913-1914.

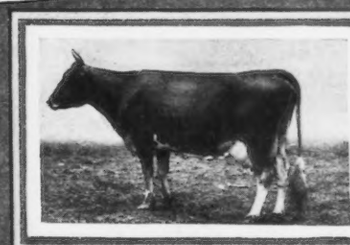
HOME OF WORLD CHAMPION
4½ YEAR OLD COW
DAIRYMAID of PINEHURST
17,285 lbs M 910.67 lbs B.F.

| | B.F. RECORDS |
|---|---|
| DAIRYMAID OF PINEHURST | 910.67 lbs. |
| LADY DAIRYMAID OF PINEHURST | 769.38 lbs. |
| PRIDE'S LADYSMITH | 638.95 lbs. |
| CONFIDENCE OF THE ISLE | 566.56 lbs. |
| SOUTHHAMPTON LASS OF NEWCASTLE | 622.03 lbs. |
| MARIE II OF LA MAISON D'AVAL | 601.73 lbs. |
| LEAH II OF THE BRICKFIELD | 573.58 lbs. |
| DEWDROP II OF THE HALL | 633.17 lbs. |
| ITCHEN CARDUNS | 534.53 lbs. |
| GLENCOE'S BOPEEP | 622.61 lbs. |

GLENCOES BOPEEP
GRAND CHAMPION COW AT NATIONAL DAIRY SHOW-1910-11-12 A.R RECORD 622.61 lbs B.F.

| B.F. RECORDS | |
|---|---|
| 825.90 lbs. | ELBERON'S GLENWOOD OF HADDON |
| 778.80 lbs. | JEDETTA OF PINEHURST |
| 770.38 lbs. | DORA II OF LES MARIAS |
| 646.03 lbs. | JESSY ROSE X |
| 608.00 lbs. | FERNLEAF OF THE GLEN |
| 577.35 lbs. | VIOLET ROBILLIARD |
| 602.93 lbs. | ITCHEN MAY ROSE VI |
| 601.00 lbs. | PRINCESS II OF THE VILLE-AU-ROI |
| 548.47 lbs. | PARSON'S PRIMROSE V |
| 632.79 lbs. | ROUGE III OF THE BRICKFIELD |

JESSY ROSE X
GRAND CHAMPION COW AT THE NATIONAL DAIRY SHOW 1913 - A.R. RECORD 646.03 B.F.



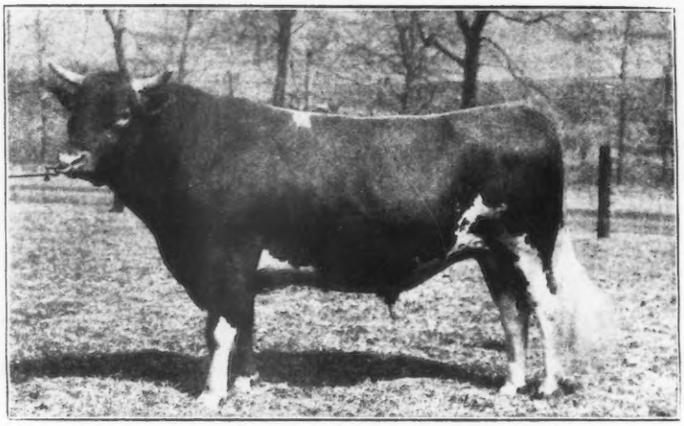
DEANIE XVI
GRAND CHAMPION COW AT NATIONAL DAIRY SHOW 1914. ENGLISH RECORD 406 lbs BUTTER 39 WEEKS

WILL OFFER. ITCHEN CARDUNS, No. 40317, dropped September 27th, 1910. She is a large, well proportioned, young cow, carrying a great, deep body with long, wide sprung ribs, exceptionally broad between hips and with a long, level rump. 2-year old record 455.32 lbs. of fat. 3-year old record 10538.70 lbs. of milk; 534.43 lbs. of fat. Dam, Itchen Carnation III. Sired by Golden Secret, and out of Itchen Carnation. Dam of Itchen Cardu s, Itchen Dairymaid. Itchen Carduns is a double cross of the "May Rose" blood and is a strong individual with a good record. Dropped a heifer calf June 28th, 1915.

DAIRYMAID VERIBEST of Iowa 26762, dropped September 10, 1913. Bull of serviceable age combining type and production. Sire, Dairymaid's Pride of Iowa, whose dam was Dairymaid of Pinehurst. She held, when made, the World's 3-year old record for all breeds with 860.26 lbs. of fat. She still holds the Guernsey 4½-year old record with 17285 lbs. of milk and 910.67 lbs. of fat. The paternal grand sire was Stanford's Glenwood of Pinehurst with nine A. R. daughters. He was sired by Glenwood's Boy of Haddon with twenty-six A. R. daughters and out of Stanford's Princess with a record of 725 lbs. of fat. Dairymaid of Pinehurst was also sired by Glenwood's Boy of Haddon, and out of Dairymaid of Elm Place with a record of 668 lbs. of fat. The dam of this bull is Dora II Les Marias, with a record of 154.90 lbs. of milk and 770.38 lbs. of fat. The sire of the dam was Princess Jewel, who has fifteen A. R. daughters. We have a few yearling heifers to offer at this time

W. W. MARSH, WATERLOO, IOWA.

# OAK HILL FARM GUERNSEYS



Langwater Harvester 20516

**Sire Imp. King of the May 9001, A. R.**

Sire of Langwater Dorothy 27944, A. R. 1822; 16099.70 milk, 781.65 fat.
Langwater Rosie 27333, A. R. 1978, 15083.00 milk; 724.23 fat.
Langwater Hope 27946, A. R. 2361, 15078.80 milk, 773.59 fat.
Langwater Princess 22138 A. R. 4044, 12280.50 milk, 651.59 fat.

**Dam Imp. Hayes Felois 2d 15478, A. R. 423.**

Record at 3 years, 7267.83 milk; 384.15 butter fat.

Dam of Langwater Felois 19146 A. R. 684. Record 9445.90 milk; 529.81 butter fat at 2 yrs., 3 mos.
Yeoman's Felois 22137, A. R. 1311. Record 7086.60 milk; 368.24 butter fat at 3 yrs., 2 mos. Granddam of Langwater Felois 2d 31569 A. R. 2320. Record 9685.10 milk; 552.73 butter fat at 2 yrs., 2 mos.
Langwater Felois 3d 34755 A. R., 3107. Record 10667.10 milk; 566.58 butter fat at 2 yrs., 7 mos.

**A Few BULL CALVES, some of double May Rose Cross, from A. R. dams and dams now on test, by above sire for sale.**

**Address, OAK HILL FARM, Red Bank, N. J.**

**G. A. CURTIS, Supt.**

# BONEKA FARM

## HERD BULL

## France May Rose 19463

This very handsome bull's extended pedigree traces to the following noted sires:—

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Imp. May Rose King | with | 21 | A. R. | dams, | 9 | A. R. | sons |
| Imp. Financier | " | 8 | " | " | 1 | " | " |
| King of Friquet | " | 4 | " | " | | | |
| Trouper | " | 1 | " | " | | | |
| Nellie's Sequel | " | 2 | " | " | | | |
| Loyal of Hunguets | " | 2 | " | " | 1 | " | " |
| Imp. Masher's Sequel | " | 57 | " | " | 13 | " | " |
| Imp. Sequel's Monogram | " | 12 | " | " | 2 | " | " |
| Imp. Frances Masher 2d | " | 12 | " | " | 3 | " | " |
| Island Champion | " | 8 | " | " | 3 | " | " |
| Honest Injun | " | 2 | " | " | | | |

## FOR SALE

Choice young bulls with May Rose Sequel breeding in sire and dam, also 16922 Imp. son of Galaxy's Sequel with 33 A. R. daughters and 10 A. R. sons.

## J. H. Hunter

Valley Falls, -:- New York

# Maple Shade Farm GUERNSEYS

## HERD BULLS

**Langwater Royal 14253 A. R.**
**Langwater Golden Secret 26510**

**FOR SALE**—Sons of the above bulls from A. R. cows. Some ready for service.

A special good May Rose bull calf, 7 months old, dam now on test, is a half sister to Nellie Jay 4th.

**M. T. PHILLIPS. Pomeroy, Pa.**

# RIVERDALE FARM

## OCONOMOWOC, WISCONSIN

### Home of "BEAUTY EAGLE" Family

**Beauty Eagle 18117**

(Bonny Boy Strain)

**1914**

12,709.6 pounds Milk
652.85 pounds Butter Fat

**1915**

16,144 pounds Milk
846.31 pounds Butter Fat

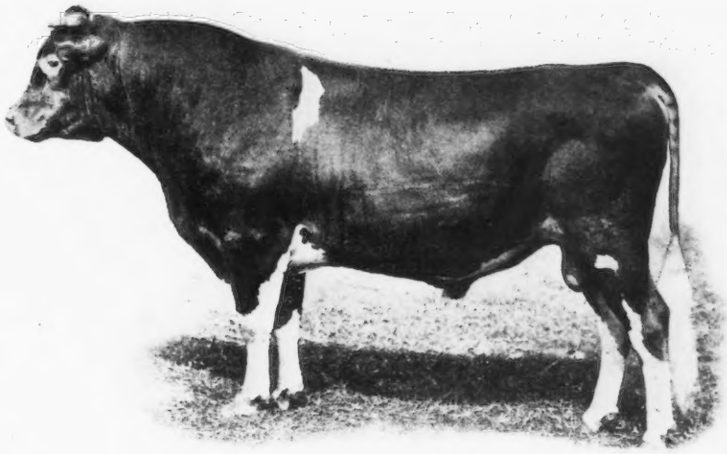
**Imp. Westmoreland 17918**

SIRE

Hayes Branch E. G. H. B., 2034

DAM

Imp. Hayes Imperial 3d 32421 A. R. Traces to the famous cow May Rose 2nd 3251 through Rose of Gold 3668, P. S. on the Sire's side and through May Day 1132, P. S. on the Dam's side.

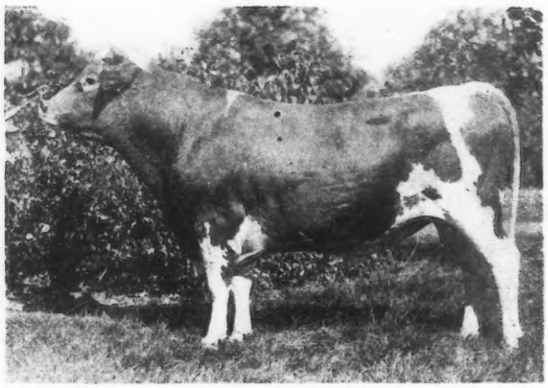


**FOR SALE**—Several fine young bulls, sons of Imp. Westmoreland—Two Grandsons of "Beauty Eagle" from A. R. daughters—One grandson of Glenwood's Reputation from A. R. cow with record of 543 lbs. of butter fat; also a few choice cows and heifers.

**Wm. Nelson Pelouze** **Oconomowoc, Wis.**

C. M. & St. P. Ry. 31 miles from Milwaukee

# Harbor Hill Consigns to the Fasig-Tipton Sale, December 17th, 1915



**HARBOR HILL'S LINDEN MASHER 27831**

Born February 14, 1912

1st Prize and Senior Champion, Head of 1st Prize Herd. In 1st Prize Group "Produce of Cow." 1915 Queens-Nassua Fair.

SIRE—Imp. Masher's Galore 8572, A. R., 14 A. R. daughters, others on test. Sire of King Masher 11084, A. R. Four other sons sired A. R. cows.

DAM—Linden Modenese A. R. 1570. Record 367.48 lbs. fat. Required 255.8 lbs. fat. Milked twice a day. In calf 7 months. Her dam was by a son of Modena A. R. 67 728.46 lbs. fat.

*You are invited to call and inspect this bull and our herd before the sale.*

## C. H. HECKLER, Supt.

**Roslyn, Long Island, N. Y.**

## OUR JUNIOR HERD BULL

### May Rose Starlight

**FOR SALE**

**Price $1000**

**MAY ROSE STARLIGHT 24803**
Calved Dec. 24, 1912.
Junior Champion Bull, North Dakota State Fair, 1913. Headed first prize junior herd at the Canadian Exposition in 1914.

**Yeoman's King of the May 17053**
Now at the head of the Mixter Farm. Herd of 300 pure bred cows.
Yeoman's King of the May carries 75 per cent same blood as Langwater Rosie A. R. 724 lbs. fat.

**Bonnie Deanie 17086**
A. R. 15016 lbs, milk, 656 lbs. fat. (Weight 1300 lbs.) Dam of: Bonnie Deanie II, 553.7 lbs. fat; Sultan' Bonny, 478 lbs. fat.
Bonnie Deanie carries 50 per cent of the same blood as the sire of Murne Cowan, A. R. 1098 lbs. fat. World's champion Guernsey.

**Imp. Yeoman A. R. 8618**
1st prize and grand champion bull, National Dairy Show, 1912. Sire of: Dolly Dimpie 906.8 lbs. fat at 3½ years old (World's champion cow in her class.

**Florham Daisy 18115**
A. R. 747.7 lbs. fat. Full sister to King of the May, A. R. ten of whose daughters average 677 lbs. fat.

**Gold Tip 7332**
Sire of only 3 registered daughters, 2 of them over 517 lbs. fat. He is a full brother to a 500 lb. butter cow and to Lily Ella's Jeweler, A. R., who is the grand sire of Murne Cowan, the world's champion cow of all breeds.

**Deanie X 13881**
A. R. 341 lbs. fat at 2 years. Private record, 419 lbs. fat.

**Imp. Yeo 1440**

**Imp. Hayes Rosie**
A. R. 714 lbs. fat. Dam of Langwater Rosie, A. R. 724.2 lbs. fat; Langwater Hayes Rosie 556 lbs. fat.

**Imp. May Rose King**
Ten of whose daughters average 676.9 lbs. fat.
Sire of Rosa Rubra, 788 lbs. fat; Florham Daisy, 747 lbs. fat.

**Imp. Itchen Daisy III.**
A. R. 714 lbs. fat. Dam of King of the May. Dam of Langwater's Dairy Maid, A. R. 670 lbs. fat.

**Springunde 4302**
Sire of 5 A. R. cows, including Auricula II, 605 lbs. fat.

**Lily Ella 7240**
Record 782 lbs. fat. Dam of 3 A. R. sons.

**Rydale VII 1712 P. C.**
1st prize and sire of Squire of the La Lande III, who sired a 600 lb. cow.

**Imp. Deanie 1869**
Private record 473 lbs. butter.

**Claremont Westward Ho**
Champion Royal Counties, 1900.
**Claremont Hyacinth**
1st Bath and West, 1900

**Jumbo (on Alderney)**
**Flower (on Alderney)**

**Itchen Jewel**
Prize winner and sire of Royal Rose of Easton, 519 lbs. fat.
**May Rose II.**
1st over England in 1896-7-8. Foundation of May Rose Family.

**May Day**
Sire of the dam of Spotswood Daisy Pearl, 957 fat, former world's champion.
**Daisy Gem**

**Springer**
Sire of Maltie, 591 lbs. fat.
**Welgrunde**

**Lily's Bonnie Boy**
Sire of 21 tested cows.
**Zoella**

**Rydale V 982 P. S.**
Sire of: Lady Ovid of Easton, 551 lbs. fat and of the dam of Gov. of the Chene.
**Rea**

**Rydale 475 (A. R.)**
Winner Jubilee cup (Windsor) Sire of Rydale's Jessie, 569 lbs. fat.
**Jubilee**

**Jean Duluth Farm**

**Duluth, Minn.**

Since we have May King of Linda Vista (Sire of the 1915 silver cup winners), out of Queen of the Roses A. R. 852 lbs. fat; Starlight's Excelsior of Jean Duluth (the unbeaten junior champion bull) out of Starlight's Fern A. R. 1179 lbs. fat in two years, and Imp. Roehampton Gov. II (senior champion at Iowa, Minnesota and Montana) by Gov. of the Chene and out of Deanie XVI A. R., in service on Jean Duluth Farm: and have coming on May Rose Yeksa Starlight 33918 (first prize at Montana) out of Lime Girl A. R.; Marathon Rose King, out of Daisy de la Forge A. R. 615 lbs. fat: May Rose Starlight 2nd (his first 8 dams average better than 600 lbs. fat). We are offering for sale our junior herd bull May Rose Starlight at $1000.00 and will price two of his daughters with him to anyone wishing to do A. R. work.

**HERD GUARANTEED FREE FROM TUBERCULOSIS**

# EDGEMOOR FARM

## SANTEE,

## CALIFORNIA

AT San Francisco, we won, both Grand Champions, Jr. Champion Bull, 1st on Graded Herd, 1st on Produce of Cow, 1st 5 Cows in Milk, 1st in every Female Class down to Calves, both classes for A. R. Cows and for A. R. Cow with 2 of her produce, 1st Senior Bull Calf, 1st Junior Bull Calf. Imp. Itchen May King, whose picture has adorned this space was Grand Champion Guernsey Bull.

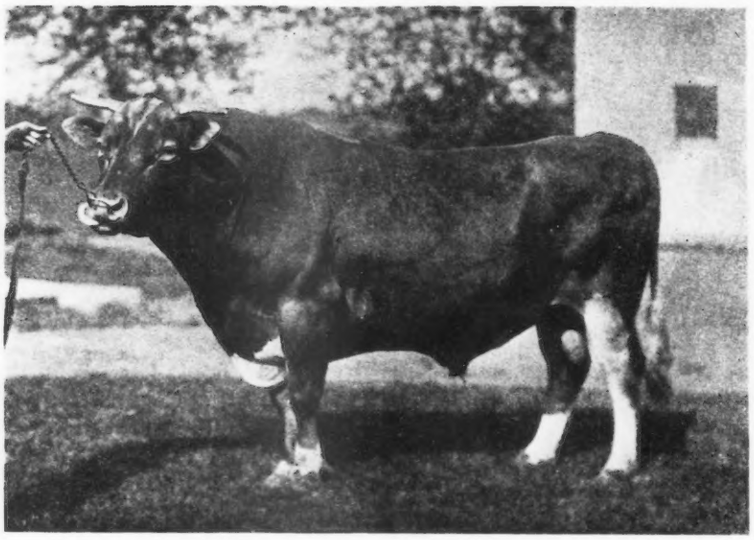
**W. H. DUPEE, - Owner**

A CENTER FOR GUERNSEY CATTLE OF MERIT

# WEST SALEM FARM

HOME OF

Imp. Holden IV. 12179 A. R.



SIRE OF

**Cherry of Edgewater 38413**

Record: 13454.2 lbs. milk, 732.9 lbs. fat.

(World's record 2 yr. old

**Miranda of Edgewater 30970**

Record: 14617 lbs. milk, 730.4 lbs. fat.

(Stands 4th in Blue List Class E.

## FOR SALE—FEMALES

7 Imported Cows, sired by Masher 63 F. S., A. R. (sire 27 A. R. Cows) and 4 A. R. animals.
3 American Bred Heifers, sired by Bob Rilma 16141 (sire of May Rilma 22761, record 1073.41 lbs. fat.
2 American Bred A. R. Cows, sired by Vivial of Hillstead 10182 A. R. (One of these cows has a record of 13694.3 lbs. milk; 703 lbs. fat. The other one is now on retest.
1 Imported 4 year old Cow. Sire, Justinee's Sequel of the Preel 2119 P. S., A. R.
4 American Bred Cows and Heifers now on A. R. test that will qualify with from 400 to 550 lbs. fat.

All of the above are well along in calf to Imp. Holden IV. 12179.

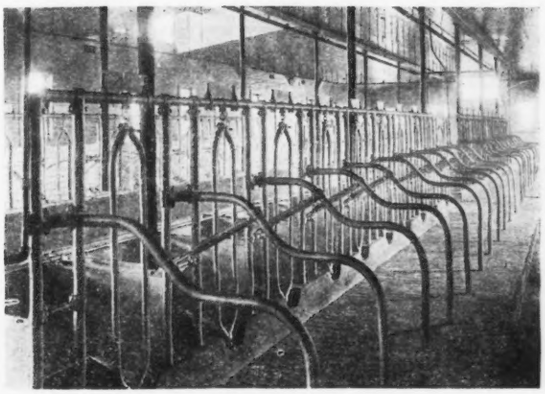
## BULLS

2 Sons of Imp. Holden IV. out of A. R. cows.
2 Grandsons of Imp. Holden IV 12179.
2 Grandsons of Masher 63 F. S., A. R.

SEND FOR DESCRIPTIVE SALE LIST TO

**ALBERT L. HYZER, Supt. of Cattle** **ALFRED I. STUBBS, Owner**

**WEST SALEM, WIS.**



Cork Brick Floors in Cow Stallsat
Univrsity of Minnesota, Minneapolis, Minn.

# A Contented Herd What It Means

Contented, healthy cows make the best records. In fact, production depends very largely on the health and comfort of the herd. But cows cannot be contented if they are stabled on cold, hard, damp floors. Such floors are not only uncomfortable, but are apt to cause garget, rheumatism, bunchy joints, etc.

# CORK BRICK FLOORS

have none of these bad features. The ingredients of Cork Brick are clean, granulated cork and refined asphalt, combined under pressure. They are resilient and easy under foot, yet are very durable in service. They do not absorb moisture, are never slippery—wet or dry and, best of all, are warm, and comfortable even in the coldest weather. Garget and rheumatism are almost unknown when the stalls have Cork Brick floors.

*Illustrated Booklet, Samples and Prices on request.*

**Armstrong Cork & Insulation Co., 119 Twenty-Fourth Street, Pittsburgh, Pa.**



# BREEDERS OF GUERNSEY CATTLE

## Records of some of our Heifers at two years old.

| | |
|---|---|
| Cherry of Edgewater, A. R. 3361<br>Champion Guernsey Class G | 732.97 lbs. fat |
| Imp. Buttercup 2nd of the Beauregard A. R. 2638<br>Champion (imported) Guernsey Class F | 659.71 " " |
| Christine of Arcady, A. R. 2362 | 568.63 " " |
| Gold Dust Elite, A. R. 1856 | 551.47 " " |
| Imp. Topsy de Cartaret, A. R. 2745 | 534.60 " " |
| Fillmora, A. R. 1857 | 521.12 " " |
| Grace of Ira, A. R. 2856 | 473.75 " " |
| Fillmore's Happy New Year, A. R. 2639 | 446.25 " " |
| Imp. President's Italia, A. R. 2147 | 425.63 " " |

Topsy has now completed a second test, making 567.15 pounds of fat.

Fillmora has now nearly finished her re-entry test, and will make about 700 pounds of fat with second calf.

Gold Dust has made over 75 pounds of fat per month for six months on re-test, and should complete her re-entry with at least 900 pounds of fat.

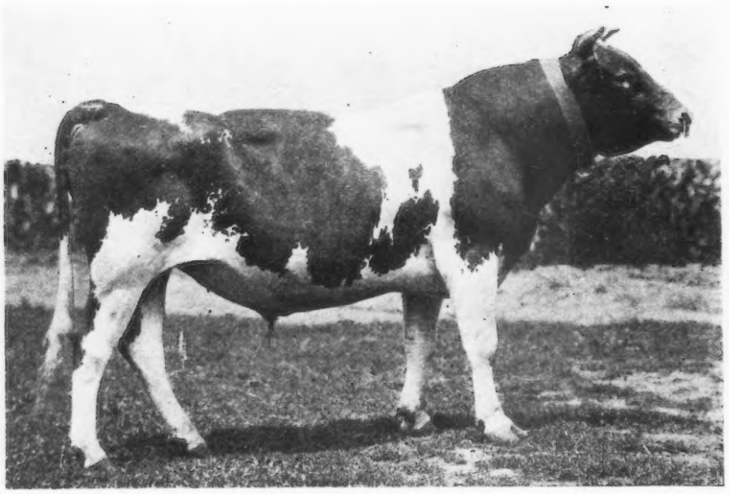
**We breed and feed our cattle to grow rapidly and produce heavily as heifers. As they develop and mature, they are bound to get up near the top of the list. We have stock of all ages and both sexes for sale.**

## FILLMORE FARM

CHAS. H. JONES, Owner WELLESLEY FARMS, MASS.

# BROOKMEAD FARM, GUERNSEYS

**DEVON, PENNA.**



Langwater Stars and Stripes 21872.

## FOR SALE

**BULL CALVES by Langwater Stars and Stripes and Langwater Royal Master, out of A. R. Dams and Dams on test.**

Stars and Stripes Dam and Grandams average 16,465.0 lbs. of milk and 819.06 lbs. of fat. Great Grandams include May Rose 2d and Hayes Rosie.

**Langwater Stars and Stripes 21872**

- **Imp. King of the May 9001, A. R.**
  Sire of—
  Langwater Dorothy 27944, A. R. 1822. Milk, 16099.70; fat, 781.65
  Langwater Rosie 21333, A. R. 1978. Milk, 15083.00; fat, 724.23
  Langwater Hope 27946, A. R. 2361. Milk, 15078.80; fat, 773.59
  Langwater Princess 22138, A. R. 1044. Milk 12280.50; fat, 651.19
  - **Imp. May Rose King 8336, A. R.**
    Sire of—
    Florham Daisy 18115, A. R. 792. Milk 14876.60, fat, 747.08.
    Rosa Rubra 17327, A. R. 1486. Milk, 14,329.14; fat, 788.89.
    Comely Rose 17293, A. R. 1408. Milk, 12861.15, fat, 641.79.
    - **Itchen Jewel 1112, E. G. H. B.**
      Sire of—
      Royal Rose of Easton, A. R. 147. Milk, 9576.9; fat, 517.8 at 3 years
      Dam of—
      Langwater Royal Master
      Junior Bull at Brookmead Farm
      - **Loyal o the Hunguets 978 P S.** 1st and 2nd prizes over Island.
      - **France 5th or La Belle Francesca 16689 A. R. 295.**
    - **Claremont May Rose 8648, E. G. H. B.**
      2nd prize over Island 1895.
      1st prize over Island 1896 and 1897.
      1st prize in England 1897.
      - **Pharaon 43 P S.**
      - **May Rose 1392 F S.** 3rd prize 1885
  - **Imp. Itchen Daisy 3d 15630, A. R. 100.**
    Milk, 13636.8, fat, 714.1 at 4½ years.
    - **May Day 1132 E. G. H. B**
      1st prize Loyal Counties 1898.
      1st prize Bath and West 1899.
      - **Loyal of the Hunguets 978 P. S.** See above.
      - **Claremont May Rose 8648 E. G. H. B.** See above.
    - **Daisy's Gem 3341 E G. H. B.**
      - **Active Lad 653 E. G. H B.**
      - **Lady de Sausmarez 3056, E. G H. B.** 1st prize Bath and West 1900. Championship Royal Counties 1900.
- **Dolly Dimple 19144, A. R. 628**
  Milk, 14009.13, fat 703.36 at 2 years
  Milk 18458.8, fat 906.89 at 3½ years
  Milk 18808.5, fat 876.34, at 5 years.
  - **Imp. Yeoman 8618, A. R.**
    Sire of—
    Easton Belle 24201, A. R. 1132. Milk, 10375.30, fat, 472.02.
    Langwater Charmante 26379, A. R. 1671. Milk, 9564.40; fat, 418.11.
    Yeoman's Felois 22139, A. R. 1311. Milk, 7086.60 fat, 368.24.
    - **Yeo 1140, E. G. H B.**
      - **Claremont Westward Ho 1091 E. G. H. B.** 1st prize Bath & West 1900 Championship Royal Counties 1900
      - **Claremont Hyacinth 4740, E. G. H. B.** 1st prize Bath and West 1900.
    - **Imp. Hayes Rosie 15476, A. R 116.** Milk 14633.08 at 714.31 at 7 years.
      - **Jumbo—on Alderney**
      - **Flower—on Alderney**
  - **Dolly Bloom 12770, A. R. 40.**
    Milk 12674.83, fat 623.94 at 3½ years
    Milk 17297.5 fat 836.21 at 5½ years.
    - **Divan 5846, A. R.**
      3 A. R. daughters.
      Sire of Dan Patch, A. R., the Sire of 9 A. R. daughters.
      - **Paxinosa 4454**
      - **Kitty Clover 8803** 1 A. R. son.
    - **Questa 11385**
      Dam of Dolly Bloom's Sister Ray, record, milk 7887.2, fat 390.96.
      - **Prince of Primrose 3946**
      - **Louise of Sedgefield 5210**

**All Cattle Tuberculin Tested.**

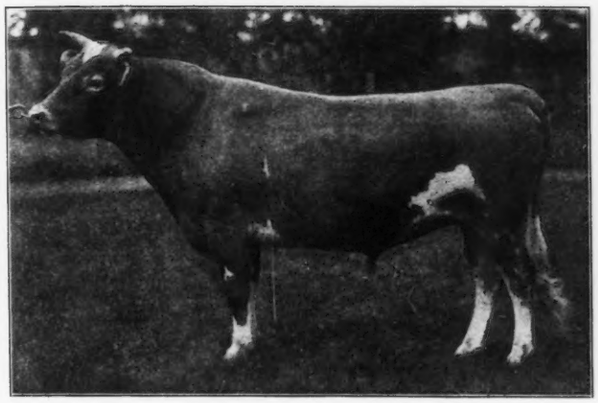
**Address all Inquiries to FRANK GRAHAM THOMSON, 526 Land Title Building, Philadelphia, Pa.**

# THORN HILL FARM

**AUGUST ZIESING, 208 So. Lasalle St., Chicago, Ill.**

Nothing but **PURE BRED GUERNSEYS** on farm for over seven years.

**HERD BULLS**



**Victor of Pencoyd 18901.**

**Victor of Pencoyd 18901**

Imp. Golden Secret 12599, A. R

Jessie of Maple Lane 23457, A. R. 1706; 12304.5 lbs. milk; 595.2 lbs. fat.

**Dairy Maid's Rouge of Iowa 24845**

Dairy Maid's Pride of Iowa 14941 A. R.

Imp. Rouge III of the Brickfield 28376, A. R. 2000; 12454.1 lbs. milk; 632.8 lbs. fat.

Thorn Hill Farm is only 20 miles north of Chicago and one mile from Deerfield station on the C. M. & St. P. Ry. Visitors are invited. We have at all times some young stock from A. R. dams and a few cows for sale.

**ALEX W. BREBNER, Supt., Deerfield, Ill.**



# Roughwood Guernseys

Our Advanced Register Records average 10 083.27 lbs. milk and 495.82 lbs. fat

We have three bull calves for sale at present One from an A. R. cow which made 507 lbs. of fat; price $200. One from an A. R. cow which made 424 lbs. of fat with second calf; price $150. One from an untested cow of good quality; price $100.

NO FEMALES FOR SALE.

**George N. Barrie,**

**Chestnut Hill - - - Massachusetts**



# HARRITON FARM

**Dairymaid's Choice of Pinehurst No. 13618.**

**Full brother to Dairymaid of Pinehurst, A. R. 843.**
**14562.4 lbs. milk, 860.26 lbs. fat as a 3 year old**
**17285.3 " " 910.67 " " " 4 1-2 " "**

SIRE. Glenwood's Boy of Haddon, Advanced Register 8.
DAM. Dairymaid of Elm Place A. R. 19. 12176.9 lbs. milk 668.3 lbs. fat.

**FOR SALE. Several fine young bulls, also a few choice registered cows and heifers.**

**THE HARRITON FARM**

**Bryn Mawr, - - - - Pennsylvania**

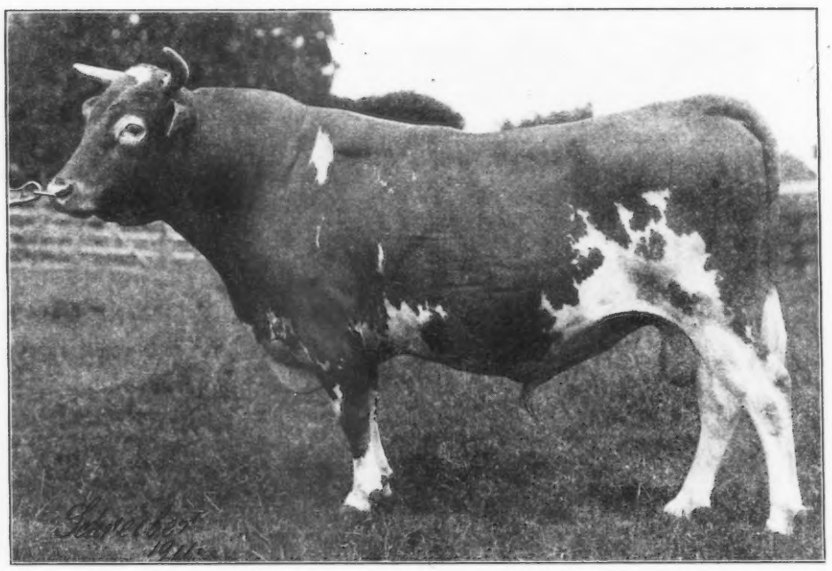
# PENCOYD FARM

## The greatest branch of the MAY ROSE family is the

## GOLDEN SECRET BLOOD

| | | | |
|---|---|---|---|
| Langwater Hope A. R. 1978 | Milk 15078.83 lbs. | Fat 773.59 | 2½ yrs. |
| Nella Jay 4th A. R. 3194 | " 14772.70 " | " 726.32 | 2 " |
| Queen of the Roses A. R. 1091 | " 17753.86 " | " 852.86 | 3½ " |
| Imp. Beauty of the Maresgret 2d A. R 1395 | " 12039.20 " | " 657.29 | |
| Golden Elsie A. R. 1968 | " 15082.35 " | " 692.87 | 4 " |
| Pandora's Valentine of Rich Neck A. R. 1742 | " 14341.60 " | " 784.22 | 4½ " |
| Golden Preel of Pencoyd A. R. 127 | " 11392.00 " | " 622.62 | 7 " |

**The Greatest Sire of this Strain is Imp. Golden Secret of Lilyvale A. R. 104**



**Sire of 7 two-year-olds who average 10435 milk and 540 fat**

We have sons of his for sale and of Langwater Pencoyd 21830,
a double grandson of King of the May and a grandson of Dolly Dimple.

**Address all correspondence to**

**T. W. & I. W. ROBERTS, Owners,**

**2023 Land Title Bldg., Philadelphia, Pa.**

# DELLWOOD FARM

**John Henry Hammond, Owner** **R. F. D. No. 2, Mt. Kisco, N. Y.** **Anton R. Klahs, Manager**

## Senior Herd Bull

**Langwater Rival 14194 A. R.**
Grand Champion Mt. Kisco 1909-1912; 3rd prize aged bull National Dairy Show 1912; 5 A. R. daughters average about 445 lbs. fat at 2 years.

**Jethro Bass 11366**
A. R. Sire of Rose of Langwater 669.89 lbs. fat at 2 years, 7 mos.

**Royal Rival Queen 20130**

**Imp. King of the May 9001 A. R. 72**
14 A. R. daughters
7 A. R. sons

**Dolly Bloom 12770 A. R. 40**
17,297 lbs. milk, 836 lbs. fat. Dam of Dolly Dimple 19144 A. R. 628, 906 lbs. fat at 3 years.

**Imp. Royal Rival 9572 A. R.**
Sire of Langwater Dolly Bloom 22136 A. R. 973; 16,471 lbs. milk, 866.65 lbs. fat at 7 yrs. 4 mos.

**Imp. Hayes Queen 15475**
Dam of Hayes Queen May 21052 A. R. 775. 501 lbs. fat at 2 years.

## Junior Herd Bull

**Masher's Elsie's May King 30630**
Sold for $1,000 at 6 weeks old.

**Sir Elsox of Glenburnie 22796**

**Masher's Elsie 24986, A. R. 1967**
14,458.7 lbs. milk; 745.75 lbs. fat at 3 years, 3rd in class E.

**Itchen Daisy May King of Langwater 17379**
Sold for $1,800 at 8 weeks old.

**Golden Elsie 2nd 33722, A. R. 2274**
13,409 lbs. milk, 672.94 lbs. fat at 2 years; 4th in Class G: retest at 3 years 1946 lbs. milk; 100.25 lbs. fat in 30 days; 3.70 lbs. fat in one day. World's record.

**King Masher 11084 A. R.**
7 A. R. daughters
4 A. R. daughters with over 700 lbs. fat.

**Champion's Elsie 19854.**

**All Females in the herd 3 years old and over in the Advanced Register. A few A. R. females and heifers and two young bulls from A. R. dams for sale at reasonable prices. Inspection invited. Come and see them.**



# 1500 PURE BRED GUERNSEYS

**Have been bred on**

# THE MIXTER FARM

**HARDWICK, MASS.**

17 bulls have been entered into the Advanced Registry within the past 3 years. The present herd now includes

**300 FEMALES. All Home Bred.**

90 Advanced Registry Cows including those on test.

---

**HERD BULLS NOW IN USE.**

**LANGWATER DEMONSTRATOR 16451**
SIRE—Dolly Dimple's May King of Langwater
DAM—Imp. Hayes Felois 2nd. A. R. 423.

**MIXTER DEMONSTRATOR**
SIRE—Langwater Demonstrator 16451
DAM—30650, A. R. 10968 lbs. milk, 560 lbs. fat.

**EQUALITY OF THE GLEN 13688**
SIRE—Jewel's Independence 10324
DAM—Edith of the Glen 21202

**YEOMAN'S KING OF THE MAY 17053**
SIRE—Yeoman 8618
DAM—Florham Daisy 18115. A. R. 14876 lbs. milk, 747 lbs. fat.

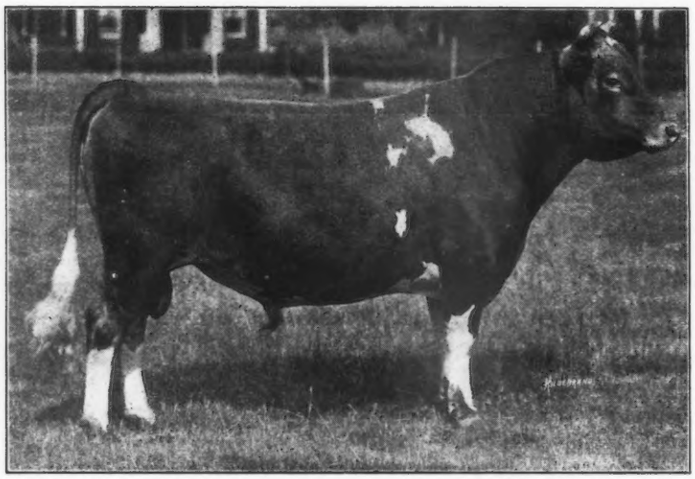
**DEAN OF THE MAY 21815**
SIRE—Yeoman's King of the May 17053
DAM—Sultan's Bonney 25396
11038 lbs. milk, 478.4 lbs. fat. Class G., A. R. Record.

Sons of these bulls out of dams with Advanced Registry records above 10,000 lbs. milk for sale at reasonable prices.

**J. S. CLARK, Supt.** **HARDWICK, MASS.**

# Langwater Guernseys

**Langwater Guernseys are producers and breed true to type. At the head of the herd today as a sire is Langwater Advocate, a worthy outcross for the May Rose blood, in which Langwater is so strong.**



**Langwater Advocate No. 20514**
Bred and owned by F. Lothrop Ames

**Langwater Advocate**

**No. 20514**

Dropped August 11, 1911 1st prize Sr. bull calf and Jr. Champion at Framingham, Brockton and Nat'l Dairy Show, 1912. 1st prize yearling bull at Framingham, 1913. 1st prize 2 year old Nat'l. Dairy Show, 1914

## LANGWATER ADVOCATE

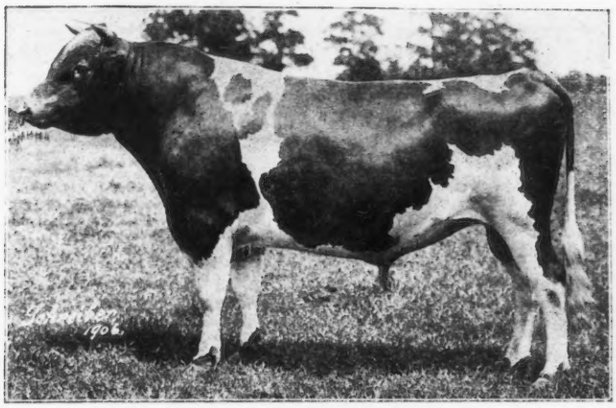
Has proved himself to be a very prepotent sire of animals of the correct type, We have at the present time a number of very handsome bull calves, which will be ready for service next summer. These are out of well bred and high producng cows and are now ready for sale. We have also a few finely bred bull calves by Langwater Fashion and Langwater Royal Master. These sires are also getting animals of correct type. These bull calves are fit to head any herd of Guernseys in the country. For further information and prices, address

W. K. HEPBURN, Supt., Langwater Farms, North Easton, Mass.

# LANGWATER
## NORTH EASTON,

# Are Producers

## Imp. Yeoman 8618, A. R. 99



Imp. Yeoman 8618, A. R. 99

1st Prize and Grand Champion aged bull at Framingham, Brockton and National Dairy Show, 1912, and Framingham, 1913.

Sire of Dolly Dimple 14009.13 lbs. milk, 703.36 lbs. fat at 2 years 18458.80 lbs. milk, 906.89 lbs. fat, at 3½ years; 18808.50 lbs milk, 876.34 lbs. fat, at 5 years.

Easton Belle, 7584.56 lbs. milk, 326.71 at 2 years; 10375.30 lbs. milk, 472.02 lbs. fat at 3 years.

Yeoman's Golden Scarf, 6968.5 lbs. milk, 317.15 lbs. fat, at 2 years,

Yeoman's Felois, 7086.6 lbs. milk, 368.24 lbs. fat, at 3 years.

Langwater Charmante, 9564.4 lbs. milk, 418.11 lbs. fat, at 2 years.

Langwater Charity, 1st prize Sr. heifer calf at Framingham, Brockton and National Dairy Show, 1912. Jr. Champion, National Dairy Show, 1912, 1st prize yearling heifer at Framingham, 1913. 1st prize 2 year old National Dairy Show, 1914

## Imp. Hayes Rosie 15476, A. R. 116

Records: at 7 years, 14633.08 lbs. milk, 714.31 lbs. fat.

1st prize, Oxfordshire, Bath & West for butter, Royal Counties East Surrey, East Kent and Tunbridge Wells, 1902. 2nd prize Tunbridge Wells, for butter. Made 2 lbs., 10½ oz., butter at Bath & West Competition, 1902.

Dam of Langwater Hayes Rosie. Records: 9043.2 lbs. milk, 453.02 lbs fat, at 2 years, 11101.7 lbs. milk, 556.56 lbs. fat, at 3½ years, 13410.2 lbs. milk, 645.07 lbs. fat, at 6 years, 2 months

Langwater Rosie, 15083.0 lbs. milk, 724.23 lbs. fat, at 5 years.

Dam of Rose of Langwater, 15008.2 lbs. milk, 751.62 lbs. fat, at 3 years, 11 months.

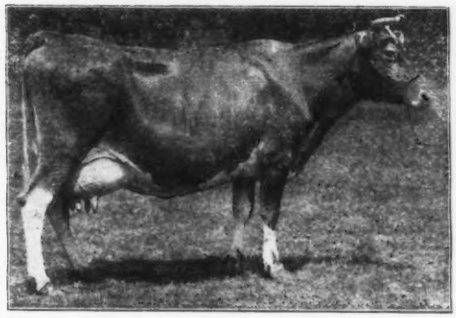
Dam of Langwater Charity 38605. 1st prize, Brockton, Framingham, Chicago, 1912. 1st prize 2 year old Chicago 1914. Winning of Ettinger Trophy for best 2 year old bred by Exhibitor.

Imp. Hayes Rosie 15476

## Langwater Dolly Bloom 22136, A. R. 973

Records: 10381.0 lbs. milk, 594.81 lbs. fat, at 2 years, 3 months; 13250.8 lbs. milk, 714.60 lbs. fat, at 5 years 11 months; 16471.4 lbs. milk, 866.65 lbs. fat at 7 years, 4 months.

3rd prize, with progeny, at National Dairy Show, 1912.



Langwater Dolly Bloom 22136

## Imp. Royal Rival 9572, A. R. 106

Imp. Royal Rival 9572, A. R. 106

Sire of Langwater Dolly Bloom given record below.

Langwater Hayes Rosie, 9043.2 lbs. of milk, 453.24 lbs. of fat, at 2 years, 11101.7 lbs. milk, 556.56 lbs. fat, at 3½ years, 13410.2 lbs. milk, 645.07 lbs. fat, at 6 years, 2 months.

# FARMS

## MASS.

# GUERNSEYS AT AUCTION

IN

## Madison Square Garden

## NEW YORK

ON

## DECEMBER 17

1915

WE OFFER

## A Market that is above Comparison

SERVICE THAT STANDS ALONE

We solicit consignments representative of the breed; cattle of quality that can be placed before the world's most critical buyers.

We want to make this, the first sale of Guernseys in Madison Square Garden, one that will be a credit to the breed and the greatest advertisement it has ever had.

MAY WE HAVE YOUR SUPPORT?

Consignments have been pledged by the following leading Breeders

**Guernseydale Farm**
C. D. Griswold, West Salem, Wis.

**Oak Hill Estate**
Uniontown, Pa.

**Rocky Reach Farm**
A. L. Lincoln, Norwell, Mass.

**Belleview Farm**
F. B. Buckley, Valley Falls, N. Y.

**Harbor Hill Farm**
Roslyn, N. Y.

**Katonah's Wood Farm**
Clarence Whitman, Katonah, N. Y.

**Elmview Farms**
B. H. Throop, Elmhurst, Pa.

TIME IS LIMITED. WE MUST HAVE YOUR DECISION AT ONCE. EVERY DREEDER OWES IT TO HIMSELF AND TO THE BREED TO SUPPORT THIS SALE AND ESTABLISH GUERNSEYS IN THE WORLD'S BEST MARKET. WRITE TO US TODAY.

**FASIG-TIPTON CO.** Live Stock Auctioneers **MADISON SQUARE GARDEN**

NEW YORK CITY

## Leaves from the Latest Feed Book

**A prominent dairy Editor writes:—**

***"After a careful reading of its contents, I do not hesitate to say that it is one of the best things along this line that I have ever had the pleasure of reading."***

**Mail us a postal and the complete book comes to you by return mail.**

# FOR BREEDERS OF HIGH GRADE STOCK

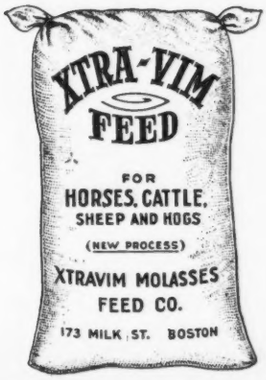
## As well as for Dairymen

Xtra-vim Feed is not a protein and fat combination—**it is distinctly not that.** Xtra-vim Feed is a product that is the result of years of careful study and experiment, which have finally evolved a feed that, when properly fed in conjunction with protein and fat rations, will accomplish results that prove its value as an economical and practical feed.

Even prejudice and unbelief cannot stand before actual results and it is the unquestioned results that breeders and feeders are getting today from this feed that sweep away every objection doubters have previously held.

## Equally Good For

# Horses, Cattle, Sheep, Pigs and Poultry




It takes the place of a portion of your regular ration, cutting down the cost but increasing the feeding value. It has all the feeding value of raw molasses with the laxative tendency corrected, so that the animal obtains full nutritive value from the food. It prevents indigestion and colic; dispels dangerous gases; keeps any animal in a healthy condition.

*Don't forget to mail that postal.*

**XTRAVIM MOLASSES FEED CO.**

**173G Milk Street BOSTON, MASS.**

# ANNA DEAN FARM

We have a surplus of Females and will offer 25 for immediate sale. Will price any female we own. Do not ask for sales list but tell us which females you wish to buy.

"A Cattle Show Every Day"

O. C. BARBER
Owner
Akron, Ohio

**ANNA DEAN FARM**

N. O. TERPENING
Manager
Cattle Dept.

BARBERTON, - - - - - - - - - OHIO

# GLENBURNIE FARM

## Peekskill, N. Y.

**Offers for sale five or six females which may be selected from the entire herd, excepting two animals. No such selection has hitherto been permitted from this herd, but the size of the herd must now be reduced. The following list of cows in milk all have A. R. records or daughters of A. R. cows that are being entered as they freshen. Any combination may be made that suits the purchaser, and no reasonable offer will be refused.**

**The herd is regularly tested for tuberculosis, but no reaction has ever been found.**

**INDIAN BELLE 22275**
Born 1906. A. R. record at 5 years: 11797.20 lbs. of Milk, 490.92 lbs. of fat.

**GLENELLEN 24984**
Born 1908. A. R. record at 3 years: 9431 lbs. of milk, 515.04 lbs. of fat.
Re-entry: 212 days, 10173.90 lbs. of milk, 504.95 lbs. of fat.

**CAYUGA BELLE 29774**
Born 1909. A. R. record at 2 years: 9820.60 lbs. of milk, 469.27 lbs. of fat.
Re-entry: 132 days, 6734.60 lbs. of milk, 283.52 lbs. of fat.

**BRIGHTNESS OF GLENBURNIE 30742**
Born 1909. A. R. record at 2 years: 10080 lbs. of milk, 553.83 lbs. of fat.
A. R. record at 3 years: 12858.60 lbs. of milk, 709.95 lbs. of fat.

**IMP. GLORY II. of the Hogue du Commier 34946**
Born 1908. A. R. record at 4 years: 10313.60 lbs. of milk, 554.01 lbs. of fat.

**IMP. GRANNY VII. of the Choffins 34947**
Born 1909. A. R. record at 2 years: 9081.85 lbs. of milk, 437.58 lbs. of fat.

**BRIGHTNESS II. OF GLENBURNIE 37531**
Born 1911. Daughter of **Brightness of Glenburnie** (see above) Will be entered when she finishes.

**GLENBURNIE GIRL 37532**
Born 1911. Daughter of **Glenellen** (see above) A. R. record 88 days, 4392.10 lbs. of milk, 190.53 lbs. of fat.

**NORA OF GLENBURNIE 37533.**
Born 1911. A. R. test begins in October.

**GLENBURNIE BELLE 37534**
Born 1911. Daughter of **Oneida Belle** with A. R. record of 13430.90 lbs. of milk, 696.45 lbs. of fat.
Now in A. R. test 164 days, 5206.20 lbs. of milk, 287.31 lbs. of fat.

**ELSIE MAY OF GLENBURNIE 42480.** Born 1912.
Daughter of **Imp. Glory II.** (see above), by **May Rose King III** son of **Elsie III of Level Green,** granddam of Golden Elsie and Masner's Elsie.

**OSCAWANA BELLE OF GLENBURNIE 44150**
Born 1913. Daughter of **Indian Belle** and full sister of **Oneida Belle** and **Cayuga Belle** (see above)

**KING MASHER 11084**
Foremost Guernsey bull now living. May be sold only on condition that he can be admitted to a herd doing high-class advanced registry work.

**BULL CALF**
Son of **Glenburnie Girl** and **Sir Elsax of Glenburnie.**

**THE HERD** also contains several yearlings and calves from the above cows, sired by **King Masher 11084** or **Sir Elsax of Glenburnie** from which a choice will be given.

**Inspection is invited at any time. Tel. Peekskill 404 F6**

## James E. Russell, Owner



# Belle Vernon Farms
## GUERNSEY HERD

Representing the most desirable blood lines of the breed plus Belle Vernon individuality.

Many advanced registry records and some world's records have been made by Belle Vernon Farm Guernseys in purchasers' hands. Our policy is to breed and sell the best. The blood lines of many of the world's champions are represented in this herd. In buying Belle Vernon Farm Guernseys you will get world's champion blood.

BELLE VERNON FARMS
Willoughby, : : Ohio

Address correspondence to Frank E. Crabb, Superintendent



**1882** **1915**

# MAPLE GLEN GUERNSEY HERD

## Senior Herd Bull

**Imported Masher of Sarnia 19167**
Sire Masher 63, R. A. A. S. on Alderney
Dam May 496, R. A. A. S. on Alderney

## Junior Herd Bull

**Florham Laddie 20431**
Sire Ne Plus Ultra 15265
Dam Golden Lassie of Paxtang 24696
A. R. 1377; 715.38 butter fat.

Florham Laddie's full sister sold for $2500.00 at Florham Farms sale Sept. 15th, 1915.

**FOR SALE.** Young Bulls by the above sires, out of May Rose dams, that have been bred on the farm, whose breeding traces to some of the best blood in the world.

R. R. Station, Locke, L. V. R. R. 40 minutes from Auburn, N. Y.

**L. L. COGGSHALL, Proprietor**
**Locke, N. Y.**
**Successor to Corydon Peck, Deceased**

# The Guernsey Breeders' Journal

## The Official Publication of the Breed

**Published on the 1st of Every Month by The American Guernsey Cattle Club.**

**SUBSCRIPTION, $2.00 A YEAR**

**Designed to Promote and Advance the Interests of the Guernsey**


### MAINE STATE GUERNSEY BREEDERS' ASSOCIATION'S MEETING.

The annual meeting of the Maine State Guernsey Breeders' Association will be held at Lewiston, Maine, on December 9, 1915. In addition there will be a Guernsey booth and headquarters for Guernsey breeders in connection with the Maine State Dairymen's Association meeting.

In the morning there is to be a joint meeting with the Maine Live Stock Breeders' Association. At one o'clock in the afternoon the Guernsey breeders will convene for their regular annual meeting, business, election of officers, etc. At three o'clock in the afternoon Prof. P. A. Campbell, Manager of the Balsams Stock Farms, Dixville Notch, New Hampshire, will give an address on "Pedigrees, their value to the stockmen."

### THE ENTRY OF ANIMALS IN THE HERD REGISTER.

JUDGING from the amount of inquiry coming into the office from persons regarding the entry of animals in the Herd Register, it seemed wise that the rules governing the entry should be republished.

In the entry of animals there are four special things to remember. They are

**First. The Eligibility of the Animals to be registered.**

No animal can be recorded unless imported, or traceable through both sires and dams to importation from the Island of Guernsey. All such ancestors must be registered before their descandants.

All imported animals before being eligible for entry must be either registered in the Herd Book of the Royal Guernsey Agricultural Society on Guernsey or the Herd Book of the English Guernsey Cattle Society. In order to secure the entry of imported animals, one of our regular application blanks must be filled out and certified to by the Secretary of the Island, or English Herd Book in which the animal is registered, and sent by him, under seal, to the Secretary of the Club. (For further details regarding the entry of imported animals see By-Laws.)

**Second. Regular Application Blanks should be secured from the Secretary of the Club.**

All applications for entry and transfer offered for record in the Herd Book must be made out on forms furnished by the Secretary of the Club, and all persons offering animals for entry and transfer do so under the regulations imposed by the Constitution and By-Laws of the American Guernsey Cattle Club, These blanks are furnished free by the Club. Breeders who desire them bound with stubs for their own record can have them at a price which covers expense of binding and postage.

**Third. The Application Blanks must be carefully filled out.**

The constitution requires that the Secretary shall keep on file all documents constitution his authority for pedigrees, and shall hold them subject to the inspection of any member of the Club. It is on these forms that all data and the future identity of the animal depends and they should be made out in ink.

**Fourth. The fees for Entry and Transfer must accompany the Application Forms.**

**Fees.** The charges for registry of Guernsey cattle shall be as follows:

The fees for all American bred animals shall be $2.00 for animals owned by non-members, and $1.00 for animals owned by members of the Club.

BIRTH REPORTS.

**All animals must be registered before the day they are six months of age,** except, however, if the date of birth, sex, sire and dam, together with sketch of color markings be filed with the Secretary of the Club on a form provided for such purpose within thirty days of the date of birth, such animal may then be registered at any time within three years of the date of birth on payment of the regular registration fee. There shall be no charge for the filing of the birth reports.

All animals over six months of age, for whom a birth report has not been filed, can be registered only with the approval of the Executive Committee and on the payment of a fee of $10.00.

**The fee for imported animals** of any age shall be $10.00 to non-members, and $5.00 to members of the Club.

All fees must be paid in advance. The Secretary is authorized by vote of the Club not to sign certificates until the fees are paid.

**Remit** by draft on Boston, New York, Philadelphia or Chicago.

Make all remittances payable to **Wm. H. Caldwell, Treasurer.**

**Personal checks on local banks** should not be sent **unless they are certified or drawn** on a bank in the above named cities. At local banks draft or cashier's check can be secured on banks in cities named. Money can also be sent by postal order or by registered mail.

Firms or partnerships cannot benefit by members' fees unless each partner is a member.

### SPECIAL INSTRUCTIONS TO AID IN FILLING APPLICATION BLANKS.

To identify animals entered in the Herd Register, it was voted by the Club, on Dec. 21, 1881, that in the sketches on the back of each application form, the outline of the white markings shall be drawn, and the color parts shaded or indicated by letters, and certified to by the applicant.

**NAMES.** The same name shall not be given to more than one animal without a prefix or suffix. Slight changes in spelling shall not constitute an original name, and the numeral 2, 3, 4, etc., shall only be allowed to actual progeny of the first animal bearing the name, when its offspring can be 2d, 3d, etc., but the offspring of 2d, 3d, etc., must change the name. A prefix or suffix can be added to perpetuate a favorite name, namely, Royal Jeweller or Jeweller's Jessie. Applicants should remember that all common and most single names are taken.

**BREEDER AND OWNER.**

The breeder is the owner of dam at time of service.

The owner is the owner of dam at birth of calf.

The By-Laws require every animal to be registered by its breeder or importer. The breeder is the owner of the dam at the time she was served. Should the dam be sold before the calf is dropped, the breeder of said calf must certify to the service of the dam on the application blank for transfer, which, if done, will entitle the owner of the dam at the birth of calf to register it. Should the dam be sold after the birth of calf, but before the calf has been registered, the calf must be registered by the owner of dam at its birth.

**SERVICE BULL.**

When the service bull is owned by another person than the one owning the cow, a certificate of service must be obtained

from the owner of the bull on the blanks that are furnished upon request from the Club's office.

**RETURN OF DEATHS.**

Breeders are urged to make return of all deaths of registered animals to the Secretary that he may make note of same on the records, thus having them complete as possible. Blanks for reporting same are furnished free by the Secretary.

**Some Matters to be Guarded Against:**

As the pedigree of an animal is becoming of more and more importance the closest attention is given to its correctness. Inasmuch as all such records are dependent largely upon honor, every person proved to have made wilful misstatements either in regard to the birth, or pedigree, or qualties of his animals, forfeits all consideration from the Club, and is wholly debarred from its records. Several such cases have come up and been dealt with very sharply and promptly.

**In this connection the Constitution of the Club says:**

"Should it occur, at any time, that any member of the Club shall be charged with wilful misrepresentation in regard to any animal bred or owned by him, or with any other act derogatory to the standing of the Club, the Executive Committee shall examine the matter, and if it shall find that there is a foundation for such a charge, the offending member may be expelled by a vote of two-thirds of all the members of the Club.

The person so expelled shall be barred from any future use of the Herd Book."

"If after examination and investigation the Executive Committee finds that animals have been admitted to entry or transfer through misrepresentation or fraud, it shall have power to declare all such entries or transfers void, together with any entries or transfers that may have been made of descendants of such animals, and shall direct the Secretary to refuse for record any subsequent entry or transfer dependent upon the signature of any person implicated in such misrepresentation or fradulent entry or transfer."

Sketches of all registered Guernseys are kept in the Secretary's office, and any buyers who are in doubt whether they have bought the right animal or not can satisfy themselves by comparing a sketch of it with the original sketch filed.

Breeders should never buy animals upon the promise that they can be registered but should insist upon registry before completing a purchase. **Neglect of this makes infinite trouble to the buyer.**

**Verification of Animals.** The Club has, for some time given a copy of the original sketch as filed at the time of entry of the animal on the back of the certificate of entry. Breeders or purchasers should **be sure to compare their animals with this sketch.**

**Should the animal be found not to agree** with the sketch or the record on other side of this certificate, this certificate, together with accurate sketch or photograph, showing markings on both sides and on face, should be sent to the Secretary of the Club at once.

**Lost or Mutilated Certificates.** If a certificate is lost, a duplicate can be obtained from the Secretary of the Club only by forwarding a sketch or photograph of animal for identification with the original sketch filed and the payment of the fee of $2.00 for issuing same. **No alterations or writing should be made upon any of the certificates except by the Secretary of the Club.** In case such is done a new certificate will be issued and the charge for issuing same is $1.00.

**Correction of Errors.** When certificates are returned to the party to whom they are issued a Special Notice slip is sent urging parties to compare certificate with their data and with the animal and attention is called to the fact that if there are any errors and they are immediately reported to the office they will be **carefully corrected free of charge.** However, if no errors are detected and the record of the animal has been published in the Herd Register, it is then a difficult and expensive matter to correct the records and volumes and must be done in the following manner. A new and corrected application must be filed. A new certificate issued upon surrender of the old one and the fee of $10.00 paid.

**Neglect of early entry** of animals in the Register usually causes much delay and correspondence. The Club in the beginning recognized it a bad policy to delay registration. The fees are accordingly arranged to give a decided premium on early entry in the books, that is, after an animal passes six months of age, the fee is not only $10.00 but each application must have the approval of the Executive Committee. By filling a Birth Report of calves dropped within thirty days of birth of calf breeders are allowed to register the animal for which the Birth Report is filed anytime before it becomes three years old for the same fee as if registered before it became six months of age. As animals are often sold at an early age, they should not be allowed to go unregistered. Whenever they do it presents many annoying complications. All breeders are urged to make early entry of their animals and to preserve a copy of the sketch of the animal as sent to the office for registration. They will thus have means of identification of their herd always at command. This is especially important when changing help or in settling estates. The office has published a Private Herd Book in two forms to aid breeders in keeping track of their herds.

## DEATH OF LORD MAR 14359 A. R.

October eighteenth, Lord Mar 14359 A. R. died. Many of the Guernsey breeders remember this bull as a most attractive animal and a prize winner of renown. Throughout the Western circuit his great size and vigor won for him many friends.

"Only remembered by what we have done," one person suggests as a proper epitaph for this bull. He was vigorous and active up to his decease.

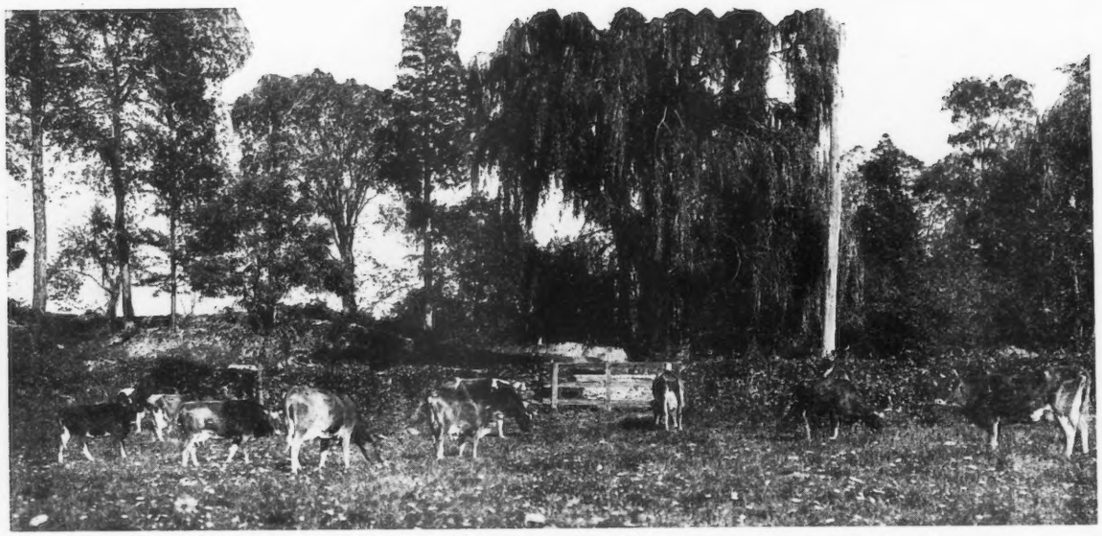
Lord Mar was born May 10, 1905, and bred by Mr. James Taylor on the Island of Guernsey. His sire was Prince of La Vrangue (R. G. A. S. 1493 P. S.) and his dam was Imp. Miriam of the Isle 21337. He was imported in 1909 by W. W. Marsh of Waterloo, Iowa, and remained his property until his death. His latest and correct record in the list of Advanoed Register sires is as follows

PROGENY.

Daughters, 87 registered.

| | | Record Lbs. Milk. | B. Fat. |
|---|---|---|---|
| 1. | Imp. Dairy Maid of the Camp Joinet 28339, A. R. 1207 | 5288.60 | 289.48 |
| 2. | Imp. Lord Mar's Princess 25602, A. R. 1336 | 5150.30 | 274.35 |
| 3. | Imp. Magnet of the Isle 25802, A. R. 1394 | 8291.30 | 428.31 |
| | Re-entry | 13460.60 | 674.91 |
| 4. | Imp. Mota of the Vauxbelets 31630, A. R. 1461 | 6062.40 | 312.29 |
| 5. | Imp. Lily of the Marais II 28456, A. R. 1712 | 8704.70 | 462.31 |
| 6. | Imp. Rosie III of the Courtil Blicq 28360, A. R. 1770 | 7625.30 | 383.51 |
| 7. | Imp. Jessy Rose X 28373, A. R. 1855 | 9693.70 | 452.55 |
| | Re-entry | 12694.60 | 646.03 |
| 8. | Imp. Dorset 31982, A. R. 2029 | 6428.30 | 316.64 |
| | Re-entry | 8723.20 | 412.95 |
| 9. | Imp. Miss Kate of the Isle 28721, A. R. 2033 | 11354.50 | 573.11 |
| 10. | Imp. Lady Alderney II 33232, A. R. 2058 | 8863.30 | 429.43 |
| | Re-entry | 9193.30 | 438.74 |
| | Re-entry | 7766.20 | 405.40 |
| 11. | Imp. Violet of the Gouies 31963, A. R. 3074 | 9198.50 | 398.01 |
| 12. | Imp. Victime III of the Spurs 37733, A. R. 2104 | 10105.10 | 477.20 |
| 13. | Imp. Miss Jeannette III 37735, A. R. 2105 | 9025.00 | 435.62 |
| 14. | Imp. Rosie Blanche du Beauregard 28478, A. R. 2251 | 9202.20 | 474.34 |
| 15. | Imp. Princess II of the Ville-au-roi 37739, A. R. 2258 | 8913.10 | 464.72 |
| | Re-entry | 11384.70 | 601.00 |
| 16. | Imp. Lizette IV of the Spurs 28366, A. R. 2272 | 9077.20 | 456.40 |
| | Re-entry | 11510.50 | 564.87 |
| 17. | Imp. Empress Mar 35000, A. R. 2327 | 9626.70 | 460.40 |
| 18. | Imp. Dewdrop II of the Hall 35195, A. R. 2328 | 8036.60 | 430.27 |
| | Re-entry | 12347.80 | 633.17 |
| 19. | Imp. Confidence of the Isle 2836, A. R. 2350 | 11527.60 | 566.56 |
| 20. | Imp. Ruby Bell III 37749, A. R. 2478 | 6639.00 | 352.62 |
| 21. | Imp. Southampton Lass of New Castle 23722, A. R. 2635 | 8821.40 | 470.90 |
| | Re-entry | 11989.70 | 622.03 |
| 22. | Imp. Lady Tesla III 28365, A. R. 2735 | 10693.20 | 569.60 |
| 23. | Imp. July Rose III of the Hall 35199, A. R. 3119 | 8516.70 | 405.36 |
| 24. | Jedetta of Iowa 35977, A. R. 3782 | 6707.70 | 350.83 |

Sons, 23 registered.



ELSIES AT WORK

# GLENBURNIE FARMS, PEEKSKILL, N. Y.

## James E. Russell, Proprietor

ON the banks of the Hudson River, thirty miles from the heart of New York City and near the town of Peekskill, is located Glenburnie Farm, of which Dr. James E. Russell is the proprietor. As Dean of Teachers College, Columbia Universtiy of New York City, he has gained a wide reputation and the rapidity with which he has come to the front in Guernsey circles is marvelous. He purchased the farm on which he now lives, in order that he might take up farming as an avocation. He decided that, due to a relatively poor, rocky and worn out soil and the close proximity to one of the best dairy markets in the world, dairying would be the most profitable line of farming to follow. He was attracted to the Guernseys and purchased his foundation animals early in 1907. Since that time he has not only given the farm his personal supervision, but has also applied a great deal of thought and study to the feeding, care and breeding of his small, but select herd of Guernseys. From the practical results which have been worked out on Dr. Russell's farm the Guernsey breed, as a whole, has received a great deal of enlightenment. So much work has he done that some breeders have wondered whether the breeding of Guernseys is Dr. Russell's avocation or his vocation.

He early started to test the practicability of the Advanced Register by putting his entire herd in milk on test. Following this proceeding he contributed to the agricultural press some exceedingly valuable articles based on the results of his Advanced Register work. Two of these have been published in the Guernsey Breeders' Journal, one entitled, "The Cost of Advanced Registry Work," appeared in the April, 1913, issue and "The Worth of Advanced Register Records," published in the February, 1914, issue are specially valuable, and a portion of these will be quoted later in this article.

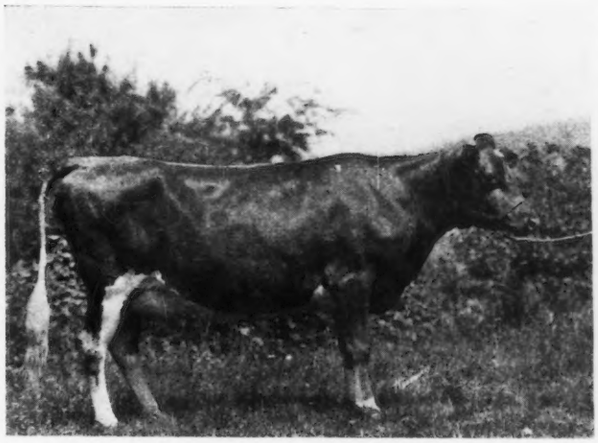
The farm consists of 125 acres of which about thirty acres are under cultivation. A rotation of corn, oat and pea hay, clover and alfalfa is carried on on twenty-five acres of the total land and of the remainder three or four acres are reserved for soiling crops, and about an acre of beets is grown. For soiling crops, rye, green alfalfa, oats and peas, and two acres of corn are used and this is fed in connection with pasture throughout the summer and early fall. No grain of any kind is grown, pasturage is ample at all times for the young stock and quite satisfactory for the milk cows with the exception of the late fall.

The buildings and equipment are sufficient for the size of herd which Dr. Russell keeps and are clean and sanitary, but not elaborate, in fact the stable and barn equipment is about as simple as it can be made. The stable is 34 x 40 feet, giving two rows of ten stalls each. It is built with a driveway and hay mow above. The side walls have two dead-air spaces, with plenty of double windows. The floor is concrete with cork brick bed. A small feed room opens at one end into the feeding alley, and at the other end is a covered shed 32 x 64 feet in which is a watering trough. The King system of ventilation is installed and it works to the greatest satisfaction. The plans were drawn up by Dr. Russell and the work was done by the day by country carpenters. The entire outfit cost only $3,500. A bull pen with fencing for a paddock of 1¼ acres, and an ice house and milk room cost $1,200 more.

As stated above, the herd was founded in 1907 by the purchase at the H. McK. Twombly sale held at Madison, New Jersey, of two heifers, Indian Belle 22275 A. R. 1960 and Champion's Elsie 19854, and later, Brightness of Mapleton 20364 and Glenora of Maple Glen's Glenwood Girl 20581 were bought by mail without seeing them.

Indian Belle 22275A. R. 1960 was sired by Bell-metal 9052 and out of Imp. Oneida I of the Mill 18882 A. R. 513 and represents a double Imp. Island Champion 6263 A. R. cross. She has proved to be a splendid matron and though not a large cow herself seems to get very large daughters. Before she was nine years old she had produced eight progeny, five of which have been females, and one of her daughters recently tipped the scales at 1290 pounds. Indian Belle 22275 was born on April 22, 1906, and on May 2, 1908, she dropped her first calf, Oneida Belle 24985 A. R. 1966. She is also the dam of Cayuga Belle 19774 A. R. 1962, born in 1909, Oscawana Belle of Glenburnie 44156 born February, 1913, and a pair of twin heifers dropped March 27, 1915. She is also the dam of King Masher 2d 17752, King Masher 7th 20222 and King Masher 13th 28170. Hers was the first Advanced Register record made at Glenburnie Farm and under adverse conditions, which caused the loss of a quarter after being hooked by another cow, she made 11797.2 pounds of milk and 490.92 pounds of butter fat. She still milks heavily from three quarters, giving up to sixty pounds a day when fresh. Her daughter, Oneida Belle 23985, sired by King Masher 11084 A. R., has produced two daughters and one son. She was put

on test in 1911 as a three year old and produced 11183.3 pounds of milk and 572.94 pounds of butter fat, carrying a calf four and a half months, and at the next freshening was run again for the Advanced Register when she produced 13430.9 pounds of milk and 696.45 pounds of butter fat. Her daughter, Glenburnie Belle 37534, sired by Glenwood Meddler of Haddon 15748, is now under test as a three year old and will make, barring accidents over 500 pounds of butter fat. Indian Belle's second daughter, Cayuga Belle 29774,also sired by King Masher 11084 A. R., was put on test as a two year old when she produced 9820.6 pounds of milk and 469.27 pounds of butter fat, carrying a calf four months. She is now on retest and in 132 days has made 6734.60 pounds of milk and 283.52 pounds of butter fat. Cayuga Belle 29774 has also produced one heifer and two bulls. Indian Belle's third daughter, Oscawanna Belle of Glenburnie 44156, sired by King Masher 11084 A. R. is soon to freshen.



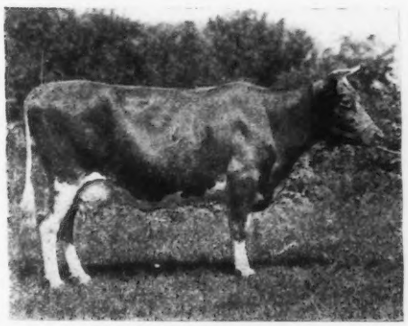
ELSIE MAY OF GLENBURNIE 42480
Sire May Rose King 3d 13449
Dam Imp. Glory II of the Hougue du Pommier 34946

The second foundation cow, Champion's Elsie 19854, has proved through her progeny, to be the pride of the herd, for she produced the well known Elsie family. Though she lived but two years after coming to Glenburnie Farm she dropped the two heifers, Golden Elsie 23744 A. R. 1968 and Masher's Elsie 24986 A. R. 1967. Golden Elsie 23744 in turn is the dam of Golden Elsie 2d 33422 A. R. 2274. These three progeny of the foundation cow were tested at practically the same time under nearly farm conditions and entered the list of class leaders, each taking second place in her class. At no time were they under a herdsman who had ever had anything to do with pure bred cattle or knew anything about Advanced Register work except as he learned it by caring for the cows.

Champion's Elsie 19854 was sired by Guernsey Champion 8218 and out of Elsie 3d of Level Green 7965 A. R. 232 with a record of 11809.05 pounds of milk and 582.17 pounds of butter fat. made at nine years of age. Her daughter, Golden Elsie 23744, by Imp. Golden Noble 10508 A. R., produced as a four year old 15082.35 pounds of milk and 692.87 pounds of butter fat and her daughter, Golden Elsie 2d 33422, sired by King Masher 11084 A. R., produced as a two year old 13409.0 pounds of milk and 672.94 pounds of butter fat. She was a remarkable heifer and capable of making a great record. She was put on test again as a three year old and made 1938.0 pounds of milk and 100.25 pounds of butter fat in thirty days which is within about three pounds of the Guernsey record for any age for one month and she still holds the one day record of 3.7 pounds of butter fat. Unfortunately for the owner and the breed in general she met with a serious accident in the pasture breaking her leg, which despite all possible care for over ten months, finally made it necessary to kill her. For three months before her accident she milked from 68 to 72 pounds of milk per day. Her son, Sir Elsax of Glenburnie 22796, by Itchen Daisy's May King of Langwater 17349, is now being used as the junior herd bull. A full sister to Golden Elsie 2d 33422 namely, Golden Elsie of Glenburnie 45853, was sold when six months of age to C. C. Allen of Kenosha, Wisconsin, for $3000.00, the record price for a Guernsey heifer. Mr. Allen also owns a full brother of Sir Elsax of Glenburnie 22796 which he is using as a herd bull.

Masher's Elsie 24986 A. R. 1967, the other daughter of the foundation cow Champion's Elsie 19854 is still on the farm and with he r great size and wonderful udder and veining is a very impressive animal. She is of the low down type with great length of body and weighs nearly 1300 pounds. She was in the twelfth month of her lactation period when I saw her and was milking over 40 pounds per day. Her year's record completed in September was 15857.90 pounds of milk and 855.34 pounds of butter fat. She was sired by King Masher 11084 A. R. and with her three year old record of 14458.7 pounds of milk and 745.75 pounds of butter fat went to the second place in Class E. She has produced three bull calves and one heifer. The heifer, by King Masher 11084 A. R., who is just coming to milking age is built on straight lines and presents a fine appearance, looking more like a mature cow than a two year old. The blood of this strain has become very popular and is much sought after at the present time.

Brightness of Mapleton 20364, another of the foundation cows was bred by C. J. Tyson, of Floradale, Pennsylvania, and purchased by Dr. Russell at one year of age. She was sired by Glenwood of Mapleton 9170 and out of Rookwood's Rutila 11871 and carries the blood of the Glenwoods, Sheet



INDIAN BELLE 22275

GOLDEN ELSIE 23744

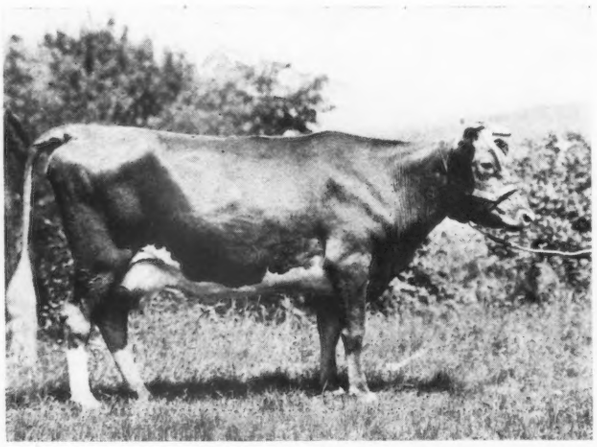
DAIRY BARNS AT GLENBURNIE

Anchor 2934 A. R. and Rutila's Daughter 6670 through Mainstay 3789. She died when four years of age and left but one female progeny. This offspring was Brightness of Glenburnie 30742 A. R. 1961, sired by King Masher 11084 A. R. and she is a fine deep bodied cow of wonderful dairy type. She has produced registered calves each year since she was two years of age and has two exceptionally good Advanced Register records. As a two year old she produced 10,080.0 pounds of milk and 553.28 pounds of butter fat and again as a three and a half year old was put on test and made 12,858.6 pounds of milk and 709.95 pounds of butter fat.

Another exceptional cow is Glenellen 24984 A. R. 1963, who was sired by King Masher 11084 A. R. and out of Glenora of Maple Glen's Glenwood Girl 20581, one of Dr. Russell's first purchases. She was put on test as a three-year-old and produced 9431.0 lbs. milk; 515.04 lbs. butter fat. She is now running again on her second test and in 212 days has produced 10173.90 pounds of milk and 504.95 pounds of butter fat. She milked as high as sixty-three pounds of milk per day and made over ninety pounds of butter fat in her first month. She is a long bodied cow weighing over 1200 pounds and has an udder of the finest texture. Her veining is like a mass of tangled cords. Her daughter, Glenburnie Girl 37532, sired by Glenwood's Meddler of Haddon 15748, is continuing the good work of her dam, milking up to 56 pounds per day and making in 88 days 4392.10 pounds of milk and 190.53 pounds of butter fat. She is not a large heifer, but carries the same type of udder and wonderful veining of her mother.

A fine specimen of the Golden Noble 2d 1836 P. S., A. R. type is Imp. Granny VII of the Choffins 34947 A. R. 1965 whom Dr. Russell imported in 1911. She was put on test when she produced her first calf and made 9081.85 pounds of milk and 437.58 pounds of butter fat. She is an angular type and carries the sharp withers typical of the strain.

Another imported cow, Imp. Glory II of the Hougue du Pommier 34946 A. R. 2409, sired by Imp. Raymond of the Preel V 13382 and out of an Island cow by the same name made as a four year old, 10314.6 pounds of milk and 554.01 pounds of butter fat and under retest as an aged cow is producing a nice record.

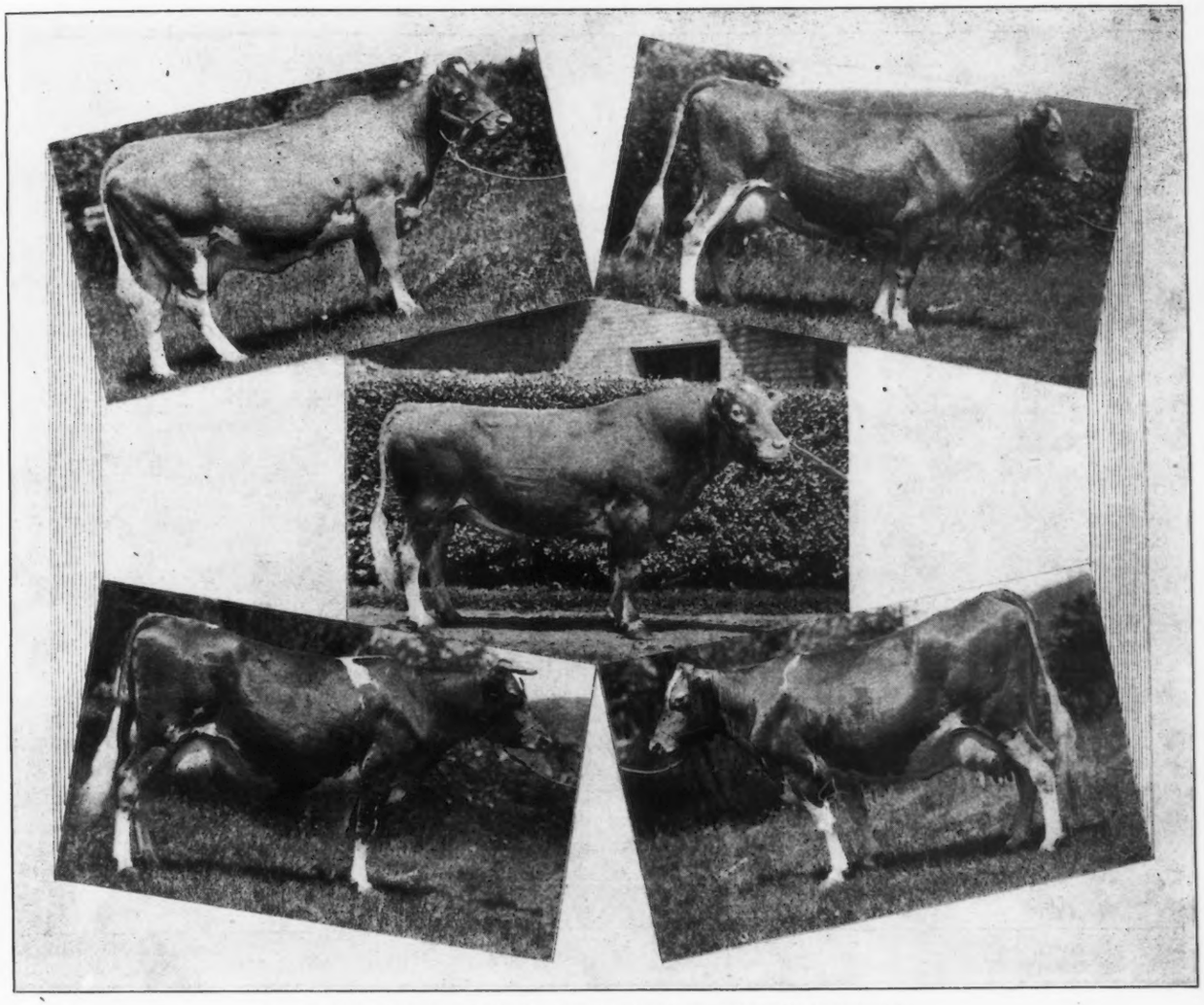


NORA OF GLENBURNIE 37533
Sire Glenwood Meddler of Haddon 15748 Dam Brightness of Glenburnie 30742

It was mentioned earlier in the article that the junior herd bull was of the Elsie strain. The senior herd bull, King Masher 11084 A. R., is perhaps one of the main factors in Dr. Russell's success in the breeding business. Purchasing him as a calf he was put into service at about two years of age and his first seven progeny were heifers. "The records of these daughters," says Dr. Russell, "show that he is the most prepotent bull now living. No other has two daughters in the list of Class Leaders and none with averages so high for every daughter yet in milk."

It is unfortunate that such a prepotent bull was used for so many years in a small herd only. Dr. Russell now owns fifteen of his daughters and there are probably as many others in this country. A plan has now been adopted whereby the bull is being used on a large number of cows in Westchester County, New York. This bull was sired by Imp. Masher's Galore 8572 A. R. and out of Imp. Antoinette's Queen's Prize 7th 16010 A. R. 497, and through these parents carries the blood of Imp. Island Champion 6263 A. R., Imp. Frances Masher 2d 7248 A. R. and Governor of the Chene 1297 P. S., A. R. King Masher's daughters to date have produced ten records. Four two year olds average 10,565.54 pounds of milk and 525.76 pounds of butter fat and four three year olds average 11,982.9 pounds of milk and 635.92 pounds of butter fat. The four best records average 14564.40 lbs. of milk and 750.98 pounds of butter fat, and other records now in progress of making will considerably increase the above averages. The discovery of this bull and the uncovering of his ability as a sire has meant much for the breed.

The Glenburnie farm and herd have been developed in a conservative manner and have at all times been on a paying basis. They furnish, therefore, an excellent example of what is possible to anyone wishing to get the most out of a Guernsey breeding business. The cost of the buildings has been spoken of as $4700. The



KING MASHER 11084 AND FOUR OF HIS DAUGHTERS

foundation stock cost but $2085. The returns from milk and cream which is retailed to Teacher's College in New York City has paid the running expenses, that is, the amount of money necessary to care for and feed the herd. There are now something like thirty head of stock on the place and a handsome income has been made from the sale of surplus stock. This, however, could never have been realized had not extensive use been made of the Advanced Register. Some of the results which have come from the experimenting with the Advanced Register in 1911-12 are best conveyed to the reader by Dr. Russell's own words and we quote,

"The charge is often made that the cost of advanced registry work is prohibitive to the average farmer or to the owner of a small herd. Before I entered upon it I shared in the feeling, sometimes expressed by the inexperienced, that the advanced registry is a nice plaything for the agriculturist but too risky and expensive for the farmer. I had been accustomed to weigh my milk and to make the Babcock test at intervals. I knew therefore or thought I did, what my cows were doing. What more could I hope for? After a year of trial I propose to show what actually happened."

The cash account for the year is as follows:

INCOME.

| | | |
|---|---|---|
| Cream at 50c lb. for butter fat | $2,888 13 | |
| Skim milk at 25c per 100 lbs. | 245 07 | |
| Manure at $30 a cow per year | 340 00 | |
| Twelve calves | 2,175 00 | |
| | | $5,648 20 |

EXPENDITURES.

| | | |
|---|---|---|
| Feed | $1,449 81 | |
| Care 1¼ men at $48 per month, including board at $16 per month | 720 00 | |
| Depreciation on stable, ice house, dairy, and equipment at 10% | 520 00 | |
| Ice and dairy supplies | 72 00 | |
| Veterinary | 12 00 | |
| Fuel for dairy house | 55 00 | |
| A. R. tests and re-tests at $9.00 | 180 00 | |
| Board of testers | 40 00 | |
| Entry fees and A. R. certificates | 120 00 | |
| Clerical work | 48 00 | |
| Advertising | 28 00 | |
| | | 3,264 81 |
| Profits on twelve cows | | $2,483 39 |

Regarding the cost of producing records Dr. Russell says, "Another element to be taken into account in speaking of A. R. work is the decreased cost of the output under ordinary conditions. For example, butter fat from my test cows costs me for feed 24 cents a pound but from cows not under test the feed-cost is 18.3 cents a pound. In other words the actual

profit from sales comes wholly from the ordinary yield; the extra yield under the A. R. test costs its entire value.

It follows, therefore, that the returns from A. R. testing must come from other sources. One such sourse is the increased valuation of an A. R. cow and the elimination of poor working animals. But to my mind the greatest return of all comes in the fixing in cows under test permanent habits of consuming large amounts of feed and of persistency in milk flow. These qualities are valuable whether a cow is milked ten months or twelve months. Like other habits, the native predisposition is not enough to develop them; they must be acquired by practice.

The capacity to turn large amounts of feed into milk and butter fat and persistency in milking are qualities which every breeder seeks to cultivate and perpetuate. They are the foundations on which the breeder of dairy cattle builds Until the discovery of the Babcock test, there was no convenient way of getting at the production of butter fat and few breeders deemed it worth while to keep records of milk production when it was not known whether the milk of one cow was better than that of another. But when both milk and butter fat could be accurately recorded the plan of advanced registry testing was soon evolved. The results of one decade's work already show more promise of advance in dairy breeding than the experience of a century preceding."

Regarding his method of developing and bringing out heifers he has the following to say: "The real breeder will seek first the wellfare of his animals; everything else is secondary.

The welfare of a heifer, it seems to me, required that she be fed generously during her early lactation periods and that she milk persistently for at least twelve months the first year, decreasing in subsequent years till at maturity it may be ten months. This raises the question of when she shall be bred. The idea seems to prevail that a cow—any cow! should drop a calf every year. Proposals have been made in our club to penalize every record that does not show the cow to have been in calf four or five months. The more I think about it, the less I favor any such procedure. I don't want my heifers to have a calf every year. First I want them to milk straightaway for twelve months; then I want them to have two months to taper off in, and then two months dry.. After a year's hard work four or five months are not too much to devote to growth and recreation. If one's main purpose were to get the most milk at the least cost from a cow the first three years my plan could not be recommended. But a cow should be profitable for ten or twelve years, and I confidently expect my heifers that are reared carefully, fed generously and worked hard with suitable periods of rest during the first three or four years, will give me a greater profit in their life time than if I were to exact the last pound of flesh at the beginning.

Moreover, the perpetuation of the power to produce milk depends primarily upon giving to the calf a strong physical constitution. Some think that a heifer's calf is not as promising as the calf from a mature cow. While it may be impossible to prove the truth or falsity of such a belief, it seems to me reasonable that unless a cow has the strength to withstand the drain of pregnancy, the calf will suffer the consequences. The best cow in my herd was dropped by a two-year old heifer and began her A. R. record the day she was two years old. It strikes me as little less than folly to propose that she be bred to freshen within the year. I gave her six months, two months dry, to rest and grow in after she finished her first year's work. The result is that she is big and strong and capable of making another record. Her calf weighed 84 lbs. at birth and asks no odds of any Guernsey however mature the dam. The whole matter in my opinion, resolves itself into this: Let the breeder preserve the health of his animals at any cost while working them up to their limit. The demand for a calf every year from young cows illustrates the truth of the maxim—"penny wise, pound foolish."

GUERNSEY DAY AT THREE LAKES, WIS., AUG. 19, 1915.

# Guernseys in Westchester County, N. Y.

## Over 250 Head of Guernseys in Large and Small Herds of Excellent Quality Predominate in this County.

DELLWOOD Farms of which John Henry Hammond is the proprietor is located in Mt. Kisco. It consists of two hundred acres of which one half is under cultivation. Corn and alfalfa are the crops grown and the farm furnishes all the roughage which is fed to the herd. Five years ago shortly after the farm was purchased, it produced but one load of hay, Last year, however, over sixty tons of alfalfa were cut and two silos were filled with ensilage. The herd consists of about thirty head, ten of which are in milk and ensilage is fed to them the year round. The milk brings ten cents per quart at the door and sixty cents is received for thirty per cent cream. This worn out farm has been brought to a comparatively high state of production under the management of Anton R. Klahs, who under Mr. Hammond, directs the farming and breeding operations. Many of the cows which form the foundation of this herd were purchased at a sale held in Mt. Kisco five years ago. These have developed into a wonderfully fine lot of large producing Guernseys.

One of them is Olga of the Glen 15593 A. R. 1739, a picture of whom appears with this article. This beautiful animal took third prize at the Mt. Kisco Fair in 1911. and second in 1913. At eight years and seven months of age she produced, under official test, 15415 pounds of milk and 657.46 pounds of butter fat, carrying a calf six and a half months. She was by Main Stay of Belvan Heights 5804 A. R., who was a son of Main Stay 3789 A. R. and out of Gip of Level Green 9299. While on test Olga milked over seventy-one pounds of milk per day and if she had not been injured would have made of much larger record. While out in the field she was bitten or stung on the udder about four months after she started her test and dropped from sixty-five pounds of milk a day to eleven pounds, then came back to thirty-five pounds and held that until near the finish of her record. Her daughter, Olga Rose of Dellwood 37054, A. R. 3046 by Veribest 9845 A. R., a son of May Rose King 8336, made 8354.70 pounds of milk and 459.56 pounds of butter fat at two years and four and a half months of age, and was first prize at Mt. Kisco in 1912.

Imp. Nelly III of the Baissieres 38644 A. R. 2599 was imported by F. B. Buckley in the spring of 1912, and has made a very creditable record on Dellwood Farm. In 1913, at the age of eleven years she was put on test and produced 11922.20 pounds of milk and 565.79 pounds of butter fat. She is a daughter of Imp. Financier 8571 A. R., sire of eight Advanced Register daughters, five of whom have over 500 pounds of butter fat to their credit. The dam of Financier is May Rose IX who was imported and is now known in this country as Imp. May Rose of Dentonia 13853.

Another foundation cow is Water Witch of the Glen 23621 A. R. 1133. She was sired by Mr. Taylor's great bull, Fernwood of Homestead 7448 A. R. and out of Nulma of the Glen 10145. She made as a two year old 11275.50 pounds of milk and 539.91 pounds of butter fat, although the record of several days was lost in transshipment and during the last five months of her test she was milked only twice a day. At the end of thirteen months she was milking about thirty pounds a day. There is a beautiful heifer on the place out of this cow named Rival's Water Witch of Dellwood 37052 A. R. 2869 who was sired by the herd bull, Langwater Rival 14194 A. R., a description of whom appears later in the article. This heifer made, as a two year old, 9147.60 pounds of milk and 475.04 pounds of butter fat, carrying a calf six and a half months. Her symmetry of form is attested to by the fact that she took second prize at Mt. Kisco fair in 1912 and 1913. A full sister of her two years old looks very promising.

Betsey of Dellwood 28671 A. R. 1738 was sired by Imp. Raymond of the Preel V 13382 A. R., sire of eight Advanced Register cows and out of Imp. Betsey of the Ponchez II 23241, who was second prize for the Island as a heifer. As a two year old Betsey of Dellwood 28671, A. R. 1738 made 7363.70 pounds of milk and 461.32 pounds of butter fat, carrying a calf six months. She has produced two heifers which have been maintained in the herd, the last of whom is Rival's Red Rose of Dellwood 37053 A. R. 2850 born in the spring of 1911. As a two year old, this heifer made 8624.6 pounds of milk and 473.65 pounds of butter fat, carrying a calf five and a half months. In the show ring she took first prize in 1911. Her full sister, Rival's Buttercup of Dellwood 46825, born in 1913, is a very promising young animal.

Imp. Betsey of the Ponchez II 23241 is another one of the early cows which were purchased from Alfred G. Lewis of Geneva, New York, and who was spoken of above as the dam of Betsey of Dellwood 28671 A. R. 1738. She was sired by Royal Governor of l'Etiennerie 1484 P. S. A. R., sire ofeight Advanced Register daughters and five Advanced Register sons, and her dam is the foundation stock cow,Betsey of the Ponchez 2188 F. S. She was first prize at Mt. Kisco in 1909 and 1910. Her daughter, Rival's Merry Bell of Dellwood 38154 A. R. 3317, sired by the herd bull, made as a two year old 7425.20 pounds of milk and 417.88 pounds of butter fat, carrying a calf four months.

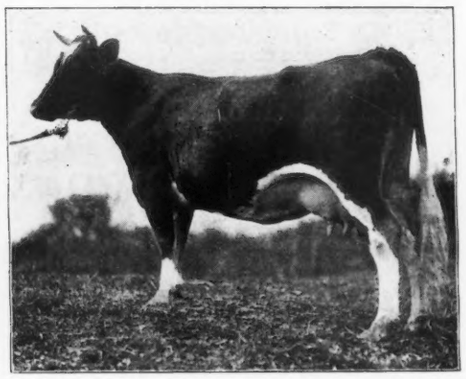
Imp. Dairymaid II of l'Etiennerie 23265 is another imported cow which was owned at the farm for a time. She was

**West Chester County Guernseys**

On the Harlem Division of the New York Central and Hudson River Railroad and along the banks of the Hudson River, within a distance of fifty miles of New York City, one will find many exceptionally good herds of Guernsey cattle which are kept in most instances for the purpose of furnishing a high class product to the owners of large country estates within this region.

Some of these herds are naturally comparatively small in size, but on this account are none the less worthy of especial mention since they contain very fine animals of blood lines generally accepted as among the leading ones in the Guernsey breed today. Nine of these herds are located within a short distance of one another and are easily reached in a one or two days' trip through this section of the country. They comprise in all about two hundred and fifty head and will be described here. They are namely Dellwood Farm, Avalon Farm and Annandale Farm of Mt. Kisco, Beaver Ridge Farm of Bedford Hills, Woodlands Farm of White Plains, Chilmark Farm of Ossining, Katonah Wood Farm of Katonah, New Castel Farm of Mt. Kisco, and Glenburnie Farm of Peekskill. The latter farm is described in a separate article in this number of the Journal. The first four herds named will appear in this issue, and the others in an early issue.

RIVAL'S WATER WITCH OF DELLWOOD 37052
Sire Langwater Rival 14194 Dam Water Witch of the Glen 23621

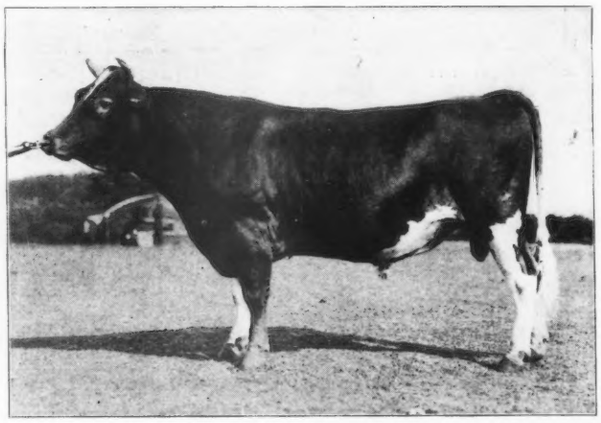


RIVAL'S JESSIE OF DELLWOOD 38153
Sire Langwater Rival 14194 Dam Imp. Dairy Maid II of L'Etiennerie 23265

sired by Royal Governor of l'Etiennerie 1484 P. S., A. R., and out of Dairymaid of l'Etiennerie 5449 P. S. She has produced four calves one of which, Rival's Jessie of Dellwood 38153, A. R. 3316, has been kept on the farm. She was sired by the herd bull, Langwater Rival 14194 A. R., and produced, as a two year old, 6833.3 pounds of milk and 425.45 pounds of butter fat, carrying a calf five months. As a prize winner in the show ring she took second at Mt. Kisco as a yearling in 1912.

The senior herd bull, Langwater Rival 14194, A. R., has been used most extensively in the herd and has left the greater impress. He was purchased as a yearling in 1909 from Langwater Farms, North Easton, Massachusetts, and has sired to date eighteen daughters and sixteen sons, four of which daughters are in the Advanced Register as follows:—Rival's Red Rose of Dellwood 37053 A. R. 2850 who made as a two and a half year old 8624.60 pounds of milk and 473.65 pounds of butter fat; Rival's Water Witch of Dellwood 37052 A. R. 2869 who, as a two and a half year old made 9148.60 pounds of milk and 475.04 pounds of butter fat; Rival's Jessie of Dellwood 38153 A. R. 3316 produced 6833.30 pounds of milk and 417.88 pounds of butter fat at two years and three months of age; Rival's Merry Bell of Dellwood 38154 A. R. 3317 at two years and six months of age produced 7425.20 pounds of milk and 417.88 pounds of butter fat.

Rival's Red Rose of Dellwood 37053 A. R. 2850 is now under retest and in 365 days has made 10477 pounds of milk and 537.85 pounds of butter fat. Another of his daughters, Rival's Empress of Dellwood 42924 is under test as a two year old and in 375 days has made 10195.60 pounds of milk and 460.57 pounds of butter fat. Langwater Rival 14194 A. R. is by Jethro Bass 11366 A. R., sire of seven Advanced Register daughters, two of whom have made wonderful two year old records. One of these daughters is Rose of Langwater 24204 A. R. 1445, who made 12966.50 pounds of milk and 669.89 pounds of butter fat and appears among the class leaders. The other is Langwater Dairymaid 26377 A. R. 1460 who made 11782.90 pounds of milk and 631.50 pounds of butter fat. Jethro Bass 11366 A. R. in turn was by King of the May 9001 A. R. and out of Dolly Bloom 12770 A. R. 40 with 17295.5 pounds of milk and 863.2 pounds of butter fat, and is the dam of Dolly Dimple 19144 A. R. 628. Langwater Rival's dam was Royal Rival's Queen 20130, a daughter of Imp. Royal Rival 9572 A. R. (the sire of Langwater Dolly Bloom 22136 A. R. 973 with 13250.8 pounds of milk and 714.60 pounds of butterfat) and out of Imp. Hayes Queen 15475. Langwater Rival 14194 A. R., as may be seen from the picture, is a bull of straight lines, good constitution and wonderfully symmetry throughout. He was third prize aged bull at the National Dairy Show in 1912.



LANGWATER RIVAL 14194
Sire Jethro Bass 11366 Dam Royal Rival's Queen 20130

The junior herd bull was Imp. Dellwood Robert's Boy 21666, first prize National Dairy Show 1912. He is by Imp. Robert's Boy 21662 who in turn was by My Fancy 1949 P. S. out of Lady Roberts 2116 F. S., the champion cow over the Island in 1905 and a great milk and butter producer. My Fancy traces to May Rose, Rival of Mont Marche, Imp. Island Champion 6263 A. R., and Imp. La Belle France 14454.

Imp. Dellwood Robert's Boy was out of Moss Rose of the Barras 5219 P. S., who was a daughter of Imp. Masher's Sequel 11462 A. R. Her full sister, Imp. Rose VI of the Barras 18905 A. R. 715 made 12200.00 pounds of milk and 607.75 pounds of butter fat. Imp. Dellwood Robert's Boy 21666 has a number of very promising heifers none of which are old enough to have calved. Last fall Mr. Hammond bought from Dr. James E. Russell of Peekskill, New York, a bull calf, Masher's Elsie's May King 30630, at less than two months of age. He is by Sir Elsax of Glenburnie 22796 and out of Masher's Elsie 24986 A. R. 1967 who made 14458.7 pounds of milk and 745.75 pounds of butter fat at three years of age which gave her second place in Class E. Sir Elsax of Glenburnie 22796 is by Itchen Daisy's May King of Langwater 17349 (a son of Imp. Itchen Daisy 3d 15630 A. R. 100) who is by Dolly Dimple's May King of Langwater 12977 A. R. Sir Elsax of Glenburnie's dam is Golden Elsie 2d 3342 A. R. 2274 with a record of 13409.00 pounds of milk and 672.94 pounds of butter fat made at two years of age. On retest at three years of age she made 1946.0 pounds of milk and 100.25 pounds of butter fat in thirty

IMP. ROBERTS' BOY 21662

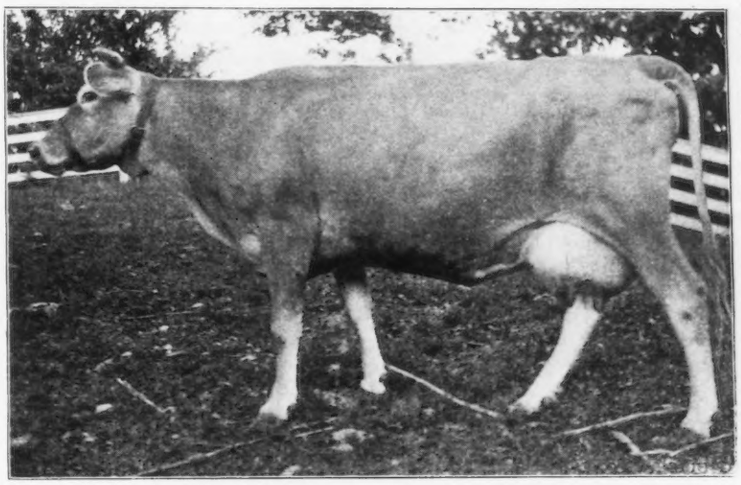
Sire On Guernsey My Fancy (R. G. A. S. 1949 P. S.)
Dam On Guernsey Lady Roberts (R. G. A. S. 2116 F. S.)
Owner John Henry Hammond, Mount Kisco, N. Y.

RIVAL'S RED ROSE OF DELLWOOD 37053

Sire Langwater Rival 14194
Dam Betsey of Dellwood 28671
Owner, John Henry Hammond, Mount Kisco, N. Y.

days, and produced 3.70 pounds of butter fat in one day, which were world's records when made. Both Masher's Elsie 24956 A. R. 1967 and Golden Elsie 2d 33422 A. R. 2274 are by King Masher 11084 A. R., the sire of four daughters with over 700 pounds of butter fat. Masher's Elsie's May King 30630 is one of the most promising young bulls we have seen, and great results are hoped for by his owner from his use.

The herd is rich in the blood of May Rose 1392 F. S., Dolly Bloom 12770 A. R. 40, Lady Roberts 2116 F. S., Gipsy of Level Green 2772, Masher 705 P. S., Governor of the Chene 1297 P. S., A. R., and of other great Guernseys. Mr. Hammond says, "As the herd is a small one, we have been able to escape tuberculosis, abortion and the other diseases often prevalent in larger herds. All of our two year olds are tested. We hope in time, by judicious breeding, to establish a strain which will be worthy of a place among the leading herds."



OLGA OF THE GLEN 15593.

Sire Main Stay of Belvan Heights 5804. Dam Magda of the Glen 10143

RIVAL'S EMPRESS OF DELLWOOD 42924

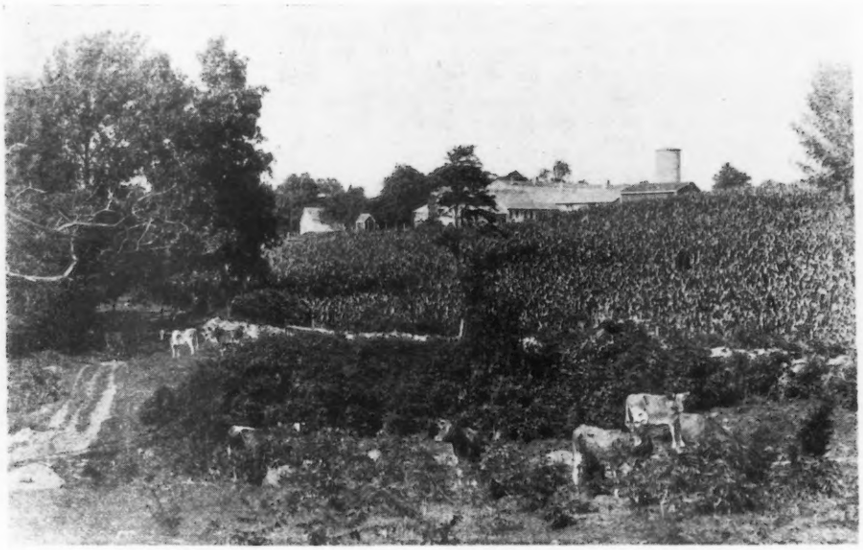
Sire Langwater Rival 14194. Dam Josephine of the Glen 19610
Owner John Henry Hammond, Mount Kisco, N. Y.

RIVAL'S MERRY BELL OF DELLWOOD 38154

Sire Langwater Rival 14194. Dam Imp. Betsey of the Ponchez II 23241
Owner, John Henry Hammond, Mount Kisco, N. Y.

# BEAVER RIDGE FARM

## Bedford Hills



PASTURE SCENE—DAIRY BARNS IN THE BACKGROUND

BEAVER Ridge Farm, which is located at Bedford Hills, about ten miles above Mt. Kisco, is owned by Henry S. Howe. It comprises about 200 acres of fertile rolling land on a high ridge commanding a beautiful view of the surrounding country. The herd was founded in 1904 and has been added to from year to year as opportunity presented itself to buy cows of the type Mr. Howe wished to develop and it now comprises from forty to fifty head of which eighteen to twenty are in milk. The product from the herd is sold as cream to a fancy trade in New York City for a premium price. Mr. Howe has always looked more to individuality than to blood lines in developing his ideal type, and the fact that such animals as he picked out for his foundation cows are many of them found among the leading blood lines argues well for the breed, the herd being strong in the France and May Rose blood.

There are many fine cows in this herd with good Advanced Register records as well as wonderful types of individuality. One of these is Imp. Charmante's Coronation 27550 A. R. 3500. This cow was first prize and won the King's cup for best heifer in the show on the Island in 1909. She is large, has an exceptionally straight back and is a beautiful animal. On March 1, 1914, she was put on test for the Advanced Register and in one year produced 11970.8 pounds of milk and 581.33 pounds of butter fat. She was sired by Cornattion King IV 1704 P. S. who is a son of Governor of the Chene 1297 P. S., A. R. and out of Imp. Island Butter Queen 19661 A. R. 696 who as a seven year old produced 8531.4 pounds of milk and 442.58 pounds of butter fat, and on re-entry a year later produced 12158.8 pounds of milk and 619.31 pounds of butter fat carrying a calf six months. Her dam is Charmante VII 4383 P. S.

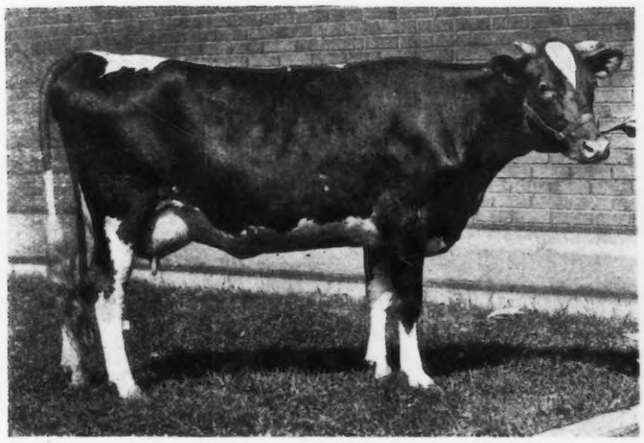
Another Advanced Register cow in the herd is Imp. Modele 26628 A. R. 3501. She was purchased from Alfred G. Lewis in 1909 shortly after her importation. In 1913, she was put on test when she produced 13886.1 pounds of milk and 626.66 pounds of butter fat. She was sired by Imp. Masher's Sequel 11462 A. R. and is his third best producing daughter. Her dam is the foundation stock cow, Flora II des Hougues Magues 3085 F. S. Imp. Modele has produced four heifer calves and is the dam of Modele's Jolly Lad 20552, who was sired by Langwater Athlete 16450 and who as a calf was a champion winner in the show ring wherever exhibited. Two years ago he was beaten only by Langwater Advocate 20514. He now heads the herd where he is getting some beautiful young things. A daughter of Imp. Modele 26628 A. R. 3501 named Modele's Jolly Lass 43286, also sired by Langwater Athlete 16450, was first prize senior yearling heifer shown at the Oregon State Fair in 1914 by A. I. Hughes of that city.

Imp. Modele II 26703, another of Imp. Modele's daughters, was sired by Jim of Newgrove 1930 P. S. and has done well on the show circuit. In 1913, she was exhibited at the Connecticut State Fair where she was first prize four year old, was in the first prize herd in milk and the first prize produce of cow. At the New York State Fair the same year she was in the first herd in milk. She was also in the prize group at the Waterloo Dairy Congress in 1914. Her daughter, Masher's Modele of Beaver Ridge 44014, sired by Masher's Glenwood 16339, was shown at the Connecticut and New York State Fairs and the North Westchester Show where she stood well among the prize winners.

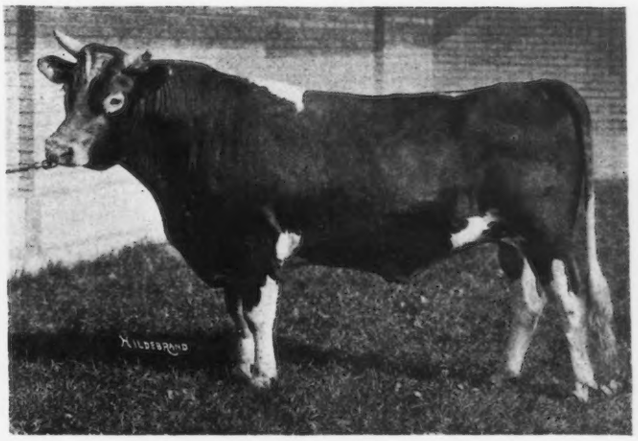
Another daughter of Imp. Modele 26628 A. R. 3501 is Modele III 30979, sired by Fanny's Sequel 1814 P. S. She was born in 1909 and was also a prize winner at the shows mentioned above.

Another Advanced Register cow who has recently finished her record is Winona Bay 2d 35932 A. R. 3502. She was put on test the first of January, 1914, as a three year old when she produced 11827.00 pounds of milk and 653.67 pounds of butter fat. She was sired by Old Faithful 14947 A. R., the sire of three Advanced Register daughters and out of Winona Bay 27797. She has also been on the show circuit and was among the first prize group of four families two years and under four at the New York State Fair in 1913. Her daughter, Moonlight Bay of Beaver Ridge 51901, sired by Masher's Glenwood 16339, a son of Imp. Masher's Galore 8572 A. R., sire of twelve Advanced Register daughters and three Advanced Register sons, is a very promising young heifer.

Imp. Jardinette II 21348 is one of the old cows that has been in the herd from the beginning. She was sired by Royal Governor of l'Etiennerie (1484 P. S.) A. R. and out of Jardinette I 5637 P. S. She is a fine looking old cow and has



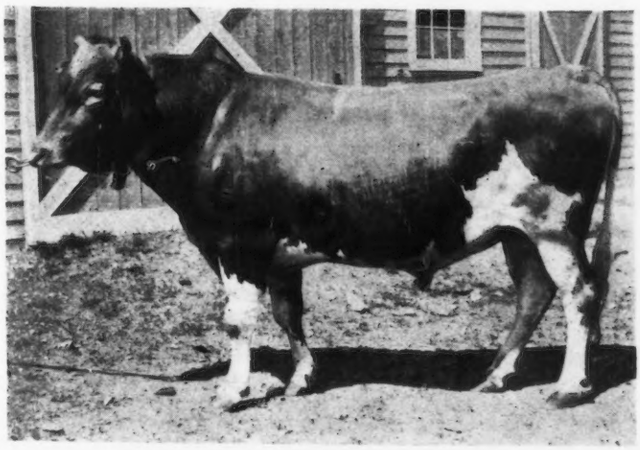
GOLDEN GLOW OF BEAVER RIDGE 35687
Sire Langwater Athlete 16450 Dam Golden Rod of Beaver Ridge 25347



MODELE'S JOLLY LAD 20552
Sire Langwater Athlete 16450 Dam Imp. Modele 26628

many descendants in the herd, one of whom is Golden Glow of Beaver Ridge 35687 sired by Langwater Athlete 16450, and out of Goldenrod of Beaver Ridge 25347. Golden Glow of Beaver Ridge 35687 was first prize two year old at the Connecticut, New York and North Westchester Shows in 1913 and also took prizes in many of the group classes. All of Jardinette's calves have been heifers which makes a very interesting and unusually large family.

Another family has descended from Imp. France's Masher's Honeymoon 24824 A. R. 1088. This cow was sired by Imp. France's Masher 2d 7248 A. R., sire of twelve Advanced Register daughters and three Advanced Register sons and out of Honeymoon IX 3620 P. S. She was purchased by Mr. Howe in 1910 and at eight years of age produced 7719.30 pounds of milk and 389.89 pounds of butter fat, carrying a calf nine months. She has also produced a heifer calf each year. These have been a wonderfully fine lot of smoothly turned animals with straight lines. France's Masher's Honeymoon 24824 was second prize cow at the Connecticut State Fair in 1913 and was in the first prize exhibitor's herd and in the first prize herd in milk. Her daughter, France's Masher's Honeymoon's Daughter 27750 owned by C. H. Christensen of La Crosse, Wisconsin, and shown by him on the Western circuit in 1912 was first and senior champion at the Minnesota and Wisconsin State Fairs and was first at Illinois and second at the National Dairy show. Another daughter, Honeysuckle of Beaver Ridge 37918, was exhibited by Mr. Howe in 1913 and was a prize winner wherever shown. Another of this family is Billy France's Honeymoon of Lewison 32491. Her daughter, Honey Bee of Beaver Ridge 43287, was a prize winner wherever shown on the Eastern Circuit, mentioned above. Another daughter, Honeysuckle of Beaver Bridge 37918, sired by Langwater Athlete 16450, was shown as a yearling in 1913 and won many prizes. Moonbeam of Beaver Ridge 43290 was shown last fall in the herd of Frank Reed Sanders of Mesa, Arizona, and was first prize senior yearling and junior champion at the Indiana State Fair and also won many prizes at other middle western fairs.



LORD AZUCENA 25151
Sire Ledyard Bay 2d 19299 Dam Lady Azucena 36064

Another cow, Primrose of Beaver Ridge 32973, sired by Rex of Beaver Ridge 13731, has been a prize winner on the show circuit having won first and reserve champion female in the class for three year olds at the Connecticut State Fair, second at New York and third at North Westchester in 1913. She is out of Rose of Stonecrest 13147 who was the first cow Mr. Howe purchased.

It was mentioned above that the herd was strong in the blood of the May Roses. This blood has been infused into the herd by the use of Langwater Athlete 16450 as the herd sire. This bull was bred by F. Lothrop Ames of North Easton, Massachusetts, and sold to Mr. Howe as a yearling in 1909.

His sire is Imp. King of the May 9001 A. R., who is so well known that further mention need not be made about him. Langwater Athlete's dam is Hayes Felois 2d 15478 A. R. 423 who as a three year old, in the early days of the Advanced Register, made 7268.3 pounds of milk and 384.15 pounds of butter fat. Her sire and dam are the English animals, Hayes Prince 1205 E. G. H. B. and Felois 4436 E. G. H. B. The Practical Dairyman in writing about him, says, "He has a wonderfully strong straight back, a very deep paunch, good straight rump and well set tail. He has a great constitution and a good hide." He has sired thirteen bulls and seventeen heifer calves. To assist him there has recently been purchased a young bull named Lord Azucena 25151, who was bred by I. C. Blandy of Greenwich, New York. He was sired by Ledyard Bay 2d 19299 who was by Ledyard Bay 11074 A. R., sire of nine Advanced Register cows including Azucena's Pride 2d 24957 A. R. 1469 with 855 pounds of butter fat who is the leading cow in Class C and second highest producer now in Class F., and many other great producers. Lord Azucena's dam is Lady Azucena 36064 who is by Old Faithful 14947 A. R. mentioned above, and out of Azucena's Pride 2d 24957 A. R. 1469. He has sired as yet but one registered heifer, but with his great producing ancestors he ought to sire some good producing daughters.

This herd has been managed by William H. Sanders for the last ten years.

# ANNADALE FARM

COW BARN

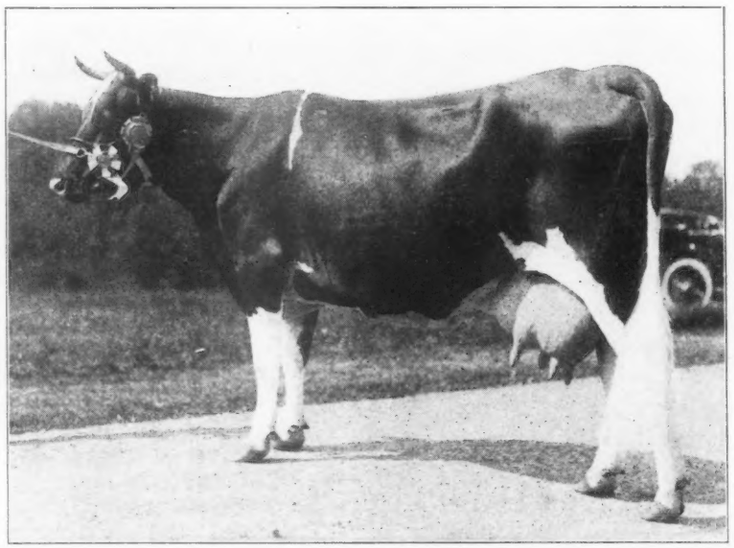
ANNADALE Farm is located at Mt. Kisco, N. Y., and is about two miles from the station. It was purchased by Mr. Moses Taylor, the present owner, over fifteen years ago and has been under the management of William Barclay for the past nine years. The farm originally was a large number of small farms consisting of 400 acres and these have been combined into one large farm of which 250 acres are under cultivation, the principal crops grown being hay, corn, wheat, oats, mangles, and green feed. The Guernsey herd which was founded about thirteen years ago with the cow, Betty Alden 10197, now consists of over forty head of which eighteen are in milk.

Betty Alden 10197 was sired by Diplomat 3916 and out of Paulette 4850. The first sire used was Bobstay of the Glen 7026 sired by Main Stay of Belvan Heights 5804 A. R., who has five daughters averaging 500.46 pounds of butter fat. The dam of Bobstay of the Glen 7026 is Celeste Roulette 6704. As a result of breeding the foundation cow to the herd bull, the heifer, Rachel of Annandale 19359 was produced She was a very fine type of cow, and was never beaten in her class at the North Westchester Horse and Cattle Show which is held annually at Mt. Kisco. She was dropped March 15, 1903, and was killed in 1909 on account of an incurable case of lumpy jaw. Her first calf was born in 1906 and she produced in all three registered heifer calves and one bull.

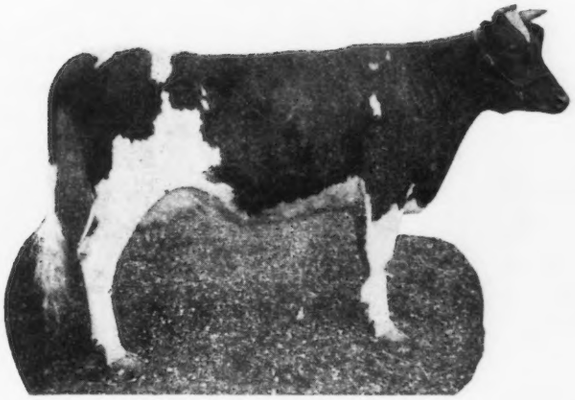
In July, 1905, the bull, Veribest 9845 A. R. was brought into the herd. He was purchased from Florham Farms at one year of age and though eleven years old is still in active service and used extensively at the present time. With the introduction of this bull, May Rose blood was brought into the herd, Veribest 9845 A. R. being a son of Imp. May Rose King 8336 A. R. who was a son of May Rose 2d 3251 P. S. Veribest's dam is Villanette 15767 who has three Advanced Register progeny and who was sired by Glenwood's Main Stay 6067 A. R. and out of Imp. Villa Rica 2d 10922 who has three Advanced Register progeny and was sired by Imp. Island Champion 6263 A. R. Imp. Villa Rica 2d 10922 is the dam of Village Beau 9749 A. R. who sired Nellie Tostevin of Mapleton 2d 26449A. R. 1863 and Nellie Tostevin of Mapleton 3d 30318 A. R. 2121, who produced 638.00 and 664.00 pounds of butter fat respectively at three years and two years of age.

By breeding Rachel of Annadale 19359 to Veribest 9845 A. R., the cow Resume of Annadale 24438 A. R. 1619 was produced. She was dropped in November, 1907, and as a three year old was put on test when she produced 11133.9 pounds of milk and 546.65 pounds of butter fat. During her test she took first prize at the New England Fair held at Worcester, Massachusetts, and at the Mt. Kisco Fair. She was also Grand Champion cow of the New York State Fair held at Syracuse, New York, in 1911.

In May, 1910, Brockton of the Glen 15739, who was sired by Fernwood of Homestead 7448 A. R., the sire of nine Advanced Register daughters, four of whom have over 500 pounds of butter fat to their credit. The dam of Brockton of the Glen 15739 is Phillipina of the Glen 12778 A. R. 452 who produced as a seven year old 11023.98 pounds of milk and 485.06 pounds of butter fat, carrying a calf seven months. At twelve years and eight months of age she was retested and produced 14916.5 pounds of milk and 702.05 pounds of butter fat in one year. By breeding Resume of Annadale 24438 A. R. 1619 to Brockton of the Glen 15739, the heifer, Wild Rose of Annandale 40941, was produced. She started her Advanced Register



RESUME OF ANNADALE 24438



WILD ROSE OF ANNADALE 40941

Sire Brockton of the Glen 15739 Dam Resume of Annadale

DREAM OF ANNADALE 56224

Sire Justice 23371 Dam Resume of Annadale 24430

test on September 1, 1914, and as a two year old, being milked but twice a day, has produced considerably over a pound of fat per day thus far in her test. She has a full sister, Cream of Annadale 47460 dropped a year later which is a very promising heifer. Another daughter of Brockton of the Glen 15739, who is now on test, is Maxixe of Annadale 50876 dropped January 5, 1913. She was started on test March 20, 1915, and in 195 days made 7152 pounds of milk and 347.46 pounds of butter fat. Her dam is Roberta of Annadale 24472 A. R. 1485 who as a two year old made 8493.9 pounds of milk and 524.06 pounds of butter fat, carrying a calf five and a half months. Her average test was thus 6.17 per cent. Roberta of Annadale 24472 A. R. 1485, sired by Veribest 9845 A. R. out of Roxana of Annandale 19364 has produced a calf every year three of which have been heifers and one bull. Besides Roberta of Annadale 24472 A. R. 1485, there are in the herd three other daughters of Roxana of Annadale 19364 all of which are full sisters. One, Flora of Annadale 27273 A. R. 1598 made as a two year old 7832.9 pounds of milk and 399.12 pounds of butter fat, carrying a calf six months. The other two have not been started for Advanced Register work but are very good cows.

In October, 1913, there was added to the herd another bull named Justice 23371 by Radium of Maple Glen 17577 and out of Imp. Bilberry 8th 37077. By breeding him to Resume of Annadale 24438 A. R. 1619 there resulted the heifer, Dream of Annadale 56224 who was dropped August 16, 1914.

This herd contains among its forty head the following Advanced Register cows,—Lilac of the Glen 15591 A. R. 544, Peppina of the Glen 25741 A. R. 1484, Resume of Annadale 24438 A. R. 1619, Flora of Annadale 27273 A. R. 1598, and Roberta of Annadale 24472 A. R. 1485, and the Advanced Register is used consistently to determine the matings that are to be made and to put an increased value on the bull calves and other progeny sold.

# AVALON FARM

AVALON Farm of Mt. Kisco has been the home of Guernsey cattle since 1910. Mr. Robert S. Brewster, the owner of this fine estate, has here developed a very good and select small herd. There are in the milking string ten head of cows with large frames, but not coarse and very uniform udders with bodies built on straight lines. The foundation cows, five in number, were purchased at a sale and were bred by Mr. H. A. C. Taylor and purchased at a sale of his Glen Farm, Newport, R. I. They consisted of three daughters of Jewel's Independence 10324 A. R. who has sired nine Advanced Register daughters with exceptionally good records and several other progeny with Advanced Register progeny to their credit, and two daughters of Fernwood of Homestead 7440 A. R., who has nine large producing Advanced Register daughters. These five foundation cows are by name respectively, Viven of the Glen 23626 out of Lady Bird of the Glen 19609; Midget of the Glen 25277 out of the Advanced Register cow, Marion of the Glen 21201 with 626 pounds of butter fat; Flora of the Glen 25737 out of Hesper of the Glen 18392; Poppy of the Glen 18388 A. R. 545 out of Valerie of the Glen 14739 and Red Clover of the Glen 19611 out of Heather of the Glen 10146 A. R. 557. Vixen of the Glen 23626 has produced three nice calves which are on the farm, namely, the female Mittens 36028 by Beau Regal 13448 A. R., a son of Imp. May Rose King 8336 A. R.; Merlin of Avalon 23003, a bull by Veribest 9845 A. R., another son of Imp. May Rose King 8336 A. R. and Una of avalon 53513, a sweet yearling heifer by King Arthur of Avalon 23004, an exceptionally fine three year old bull sired by Manuel 18114 and out of Midget of the Glen 25277 mentioned above. This bull and his half brother, King Mack of Avalon 26468, a year younger and by Veribest 9845 A. R. are now being used as herd bulls. Beside the two herd bulls Midget of the Glen 25277 has produced the cow, Gaby 33923 by Beau Regal 13448, and Gaby 33923 in turn has produced the heifer, Elfinhart of Avalon 50607 sired by Merlin of Avalon 23003.

Poppy of the Glen 18388 A. R. 545 has produced two female progeny on the farm, namely, Natalina 34069 by Beau Regal 13448 A. R. who in turn has produced the female, Signette of Avalon 46984 sired by Langwater Rival 14194 A. R. and Elaine of Avalon 41803 also by Langwater Rival 14194 A. R. who in turn has produced the female calf, Ygerne of Avalon 53515 by King Arthur of Avalon 23004.

Red Clover of the Glen 19611 produced Moppet 36029 by Beau Regal 13448 A. R. and she in turn produced Bellicent of Avalon 53514 by King Arthur of Avalon 23004.

Flora of the Glen 25737, who died in August 1912, produced but one heifer and she is the cow, Vivian of Avalon by Langwater Rival 14194 A. R.

This small and select herd is housed in neat stables, and has proved to be both a pleasure and profit to their owner.

**Imp. Hayes Rosie 15476 A. R. 116**

Grandam of Langwater Hambro 21011

**DOLLY DIMPLE'S MAY KING OF LANGWATER 12997 A. R.**

Sire of

| | A. R. | Lbs. Fat | Lbs. Milk |
|---|---|---|---|
| Langwater Nancy | 1826 | 734 97 | 10913.90 |
| May Belle of Linda Vista | 2134 | 653.02 | 11981.76 |
| Langwater Felois II | 2320 | 552.73 | 9685.10 |
| Langwater Felois III | 3197 | 566.58 | 10667.10 |
| Aurora of Hylsted | 2375 | 333.50 | 5474.90 |

All made as 2 year olds.

Also sire of

Ne Plus Ultra, 5 Adv. Reg. daughters.
Langwater Dictator, 4 Adv. Reg. daughters
Langwater Raritan, 2 Adv. Reg. daughters.

**LANGWATER HAYES ROSIE 24200 A. R. 1312**

9043.20 lbs. milk, 453.16 lbs. fat at 2 years.
11101.70 " " 556.56 " " at 3½ years.
13410.20 " " 645.50 " " at 5 years

## Pedigree of Guernsey Bull

# Langwater Hambro 21011

## Born August 7, 1911

Whose three nearest dams average 15617 lbs. milk, 755 lbs. fat, and whose six nearest dams average 14560 lbs. milk, 720 lbs. fat.

Bred by F. LOTHROP AMES,

LANGWATER FARM,

NORTH EASTON, MASS.

Owned by ALFRED L. LINCOLN,

ROCKY REACH FARM,

NORWELL, MASS.

**IMP. KING OF THE MAY 9001 A. R.**

| Sire of | A. R. | Lbs. Fat | Lbs. Milk |
|---|---|---|---|
| Langwater Dorothy | 1822 | 781.65 | 16099.70 |
| Langwater Hope | 1978 | 773.59 | 15078.80 |
| Langwater Rosie | 1563 | 724.23 | 15083.00 |
| Langwater Princess | 1044 | 651.19 | 12280.50 |
| Langwater May Queen | 1043 | 592.84 | 11275.70 |
| L. Early Rose of Raritan | 3120 | 567.10 | 10730.20 |
| Langwater Daisy | 1042 | 557.55 | 10710.30 |
| Langwater May Rose | 683 | 530.06 | 9212.50 |
| Langwater Feloise | 684 | 529.81 | 9445.90 |
| Langwater Milkmaid | 1527 | 510.05 | 9550.20 |
| Langwater Francaise | 3034 | 506.83 | 11118.20 |
| Sister Sue of L. | 2361 | 469.60 | 10290.70 |
| Hayes Queen May | 675 | 501.40 | 10197.30 |

And 4 others, the average for the 17 being 572.59 lbs.
Six sons have A. R. progeny, one of them being—

**JETHRO BASS 11366 A. R.**

| Sire of | A. R. | Lbs. Fat | Lbs. Milk |
|---|---|---|---|
| Rose of Langwater | 1445 | 751.61 | 12966.50 |
| Langwater Dairymaid | 1460 | 670.12 | 13747.50 |
| Madame Sherry | 3018 | 532.10 | 9684.60 |
| Jethro's Susianna | 2818 | 531.96 | 11496.70 |
| La Boheme | | 501.71 | |
| Jethro's Belle | 2069 | 462.15 | 9385.80 |
| Zora of Grasslands | 1993 | 491.07 | 10246.90 |

Winner of the following prizes
1st Prize at National Dairy Show, 1912, for bull and get.
1st Prize at Framingham, 1912 ..... " " " "
1st Prize at Brockton, 1912 ..... " " " "
5th Prize at National Dairy Show, 1912, " " " "
Ettinger Trophy at National Dairy Show, 1912.
3d Prize at Brockton, 1912.
4th Prize at National Dairy Show, 1912.

**DOLLY DIMPLE 19144 A. R. 628**

14009.13 lbs. milk, 703.36 lbs. fat at 2 years old.
18458.80 " " 906.89 " " at 3½years old.
18808.50 " " 876.34 " " at 5 years old.

**IMP. ROYAL RIVAL 9572 A. R. 106**

| Sire of | A. R. | Lbs. Fat | Lbs. Milk |
|---|---|---|---|
| Langwater Dolly Bloom 22136 | 973 | 866.65 | 16471.04 |
| Langwater Hayes Rosie 24200 | 1312 | 645.50 | 13410.20 |

Also sire of
Royal of Hildesheim, sire of 5 A. R. daughters.

**IMP. HAYES ROSIE 15476 A. R. 116**

14633.08 lbs. milk, 714.31 lbs. fat.

| Dam of | A. R. | Lbs. Fat | Lbs. Milk |
|---|---|---|---|
| Langwater Hayes Rosie | 1312 | 645.50 | 13410.20 |
| Langwater Rosie | 1563 | 724.23 | 15083.00 |
| who is dam of Rose of Langwater | 24204 | 751.62 | 15008.20 |

One of the leading cows in Class D and F, and dam of Langwater Charity 38605, 1st Prize Sr. heifer calf at Brockton, Framingham, National Dairy Show, 1912; 1st Prize yearling heifer at Framingham, 1913; 1st prize 2 year old National Dairy Show, 1914, and winner of Ettinger Trophy for best 2 year old bred by exhibitor.
Also dam of Imp. Yeoman, sire of 5 A R. daughters, including Dolly Dimple, with record of 18808.50 lbs. milk, 906.89 lbs. fat.
One of the leading cows in Class G.
Imp. Hayes Rosie won 1st Prize, Oxfordshire, Bath and West for butter, Royal Counties East Surrey, East Kent and Tunbridge Wells, 1902. 2d Prize Tunbridge Wells, for butter. Made 2 lbs. 10½ oz. butter at Bath & West Competition, 1902.

**IMP. MAY ROSE KING 8336 A. R.**

| Sire of | A. R. | Lbs. Fat |
|---|---|---|
| Queen of the Roses | 1091 | 852.86 |
| Rosa Rubra | 1741 | 788.90 |
| Anton's May Rose | 1926 | 766.00 |
| Glorham Daisy | 792 | 747.08 |
| Fashion Plate | 642 | 667.41 |
| May Rose Queen | 1911 | 667.11 |
| Rutila's May Rose | 1423 | 655.93 |
| Comely Rose | 1408 | 641.79 |
| Country Maiden II | 2692 | 639.83 |
| Florham Pride | 932 | 626.03 |
| Southern Rose | 487 | 583.00 |
| May Rose of Kent | 1486 | 556.56 |
| Queen of May Rose | 2153 | 539.30 |
| Pride of Place | 1791 | 531.26 |
| Rose King's Laverna | 2717 | 503.23 |
| Florham May Rose | 494 | 483.41 |
| Beldame II | 1887 | 480.37 |
| Rose of Gold | 493 | 435.47 |
| Rose of York | 492 | 384.69 |
| Pride's May Rose | 1213 | 367.31 |
| Morven's May Rose | 601 | 364.38 |

Average Record
11652.00 lbs. milk, 584.85 lbs. fat.
All daughters now living have qualified for the Advanced Register.
Thirteen sons have 48 daughters in the Advanced Register with records averaging 509.09 lbs. fat.

**IMP. ITCHEN DAIRY III 15630 A, R. 100**

9958.70 lbs. milk, 533.83 lbs. fat at 2 years.
13636.80 " " 714.10 " " at 4½ years.
Is dam of
King of the May, 17 A. R. daughters.
Ne Plus Ultra, 10 of whose daughters are under test.
Florham Daisy, A. R. 792, Record 747.08 lbs. fat
Langwater Dairymaid, A. R. 1460 Record 670.12 lbs. fat.

**IMP. YEOMAN 8618 A. R.**

1st Prize and Grand Champion aged bull at Framingham, Brockton and National Dairy Show, 1912, and Framingham, 1913.
Sire of

| | | | | |
|---|---|---|---|---|
| Dolly Dimple | 14009.13 lbs. milk, | 703.36 lbs. fat | at 2 | years. |
| | 18458.80 " " | 906.89 " " | at 3½ | years. |
| | 18808.50 " " | 876.43 " " | at 5 | years. |
| Easton Belle | 7584.56 " " | 326.71 " " | at 2 | years. |
| | 10375.30 " " | 472.02 " " | at 3 | years. |
| Yeoman's Golden Scarf | 6968.5 " " | 317.15 " " | at 2 | years. |
| Yeoman's Felois | 7086.6 " " | 368.24 " " | at 3 | years. |
| Langwater Charmante | 9564.4 " " | 418.11 " " | at 2 | years. |

Langwater Charity, 1st Prize Sr. heifer calf at Framingham, Brockton and National Dairy Show, 1912. Jr. Champion, National Dairy Show, 1912, 1st Prize yearling heifer at Framingham, 1913. 1st Prize 2 year old National Dairy Show, 1914.

**DOLLY BLOOM 12770 A. R. 40.**

Records
8841.58 lbs. milk, 453.86 lbs. fat. 2 years
12674.83 " " 623.94 " " 3 "
17297.51 " " 636.21 " " 5½ "
Is dam of Dolly Dimple Adv. Reg. 628.
14009.13 lbs. milk, 803.36 lbs. fat. 2 years.
18458.8 " " 906.89 " " 3½ "
18808.5 " " 876.34 " " 5 "
Dolly Bloom of Langwater Adv. Reg. 674.
12024.5 lbs. milk, 632.34 lbs. fat. 5 years.
This cow is dam of Langwater Dolly Bloom A. R. 793, with record of 16471 lbs. milk, 865.84 lbs. fat.

**IMP. RIVAL OF SPOTSWOOD 8839**

**IMP. ROYAL ROSE OF EASTON 15483 A. R. 147**

9576.90 lbs. milk, 517.80 lbs. fat

| Dam of | A. R. | Lbs. Fat | Lbs. Milk |
|---|---|---|---|
| Langwater May Rose 19143 | 683 | 530.06 | 9212.50 |
| Langwater Milkmaid 27942 | 1527 | 510.05 | 9550.20 |

Imp. Royal Rival, dam of 2 A. R. daughters.

**JUMBO**
(On Alderney)

**FLOWER**
(On Alderney)

# Advanced Register Records Completed and Approved to November 15, 1915

**These records are all made on the two day test basis except where especially noted.**

Bob of Ledyard's Bessie 33815, A. R. 3806, owned by Grinnell Martin, Milford, Conn. Record:—7795.40 lbs. milk; 392.91 lbs. b. f. 3 yrs. 6 mos. old.

Bonny Jean of Chestnut Hill 24591, A. R. 3807, owned by Est. Myron C. Wick, Youngstown, Ohio. Record:—6699.80 lbs. milk; 369.34 lbs. b. f. 6 yrs. old. (1 day test)

Sunbeam of Chestnut Hill 25126, A. R. 3808, owned by Est. Myron C. Wick, Youngstown, Ohio. Record:—10420.00 lbs. milk; 614.18 lbs. b. f. 5 yrs. 9 mos. old. (1 day test)

Yeksa's Bonny 37535, A. R. 3809, owned by Est. Myron C. Wick, Youngstown, Ohio. Record:—10721.10 lbs. milk; 533.42 lbs. b. f. 3 yrs. 1 mo. old. (1 day test)

Imp. Beauty III. des Fontaines 32008, A. R. 3810, owned by A. H. Marks, Akron, Ohio. Record:—11407.90 lbs. milk; 515.62 lbs. b. f. 5 yrs. 9 mos. old. (1 day test)

Imp. Governor of the Chene's Primrose 44449, A. R. 3811, owned by Dale E. Rundell, Livingston, Wis. Record:—7503.50 lbs. milk; 359.27 lbs. b. f. 2 yrs. 3 mos. old.

Lassie's Glory 24158, A. R. 3812, owned by F. W. Kimball, Waltham, Minn. Record:—7657.70 lbs. milk; 395.39 lbs. b. f. 6 yrs. 1 mo. old. (1 day test)

Christy of Pinehurst's Princess 39270, A. R. 3813, owned by F. W. Kimball, Waltham, Minn. Record:—5581.40 lbs. milk; 270.77 lbs. b. f. 2 yrs. 4 mos. old. (1 day test)

Cinna 2d's Baby 25201, A. R. 3814, owned by F. W. Kimball, Waltham, Minn. Record:—7860.10 lbs. milk; 428.65 lbs. b. f. 5 yrs. 9 mos. old. (1 day test)

Dolsey's Lassie's Elsa 27246, A. R. 3815, owned by F. W. Kimball, Waltham, Minn. Record:—6446.80 lbs. milk; 364.05 lbs. b. f. 4 yrs. 11 mos. old. (1 day test)

Waltha 2d 37797, A. R. 3816, owned by F. W. Kimball, Waltham, Minn. Record:—6082.70 lbs. milk; 315.38 lbs. b. f. 2 yrs. 5 mos. old. (1 day test)

Bud of Clover Lawn 39077, A. R. 3817, owned by Charles E. Wirt, Lewiston, Minn. Record:—8692.30 lbs. milk; 406.44 lbs. b. f. 3 yrs. 4 mos. old. (1 day test)

Imp. Nellie des Blancs Bois XI. 45971, A. R. 3818, owned by E. W. Oglebay, Wheeling, W. Va. Record:—9571.00 lbs. milk; 429.79 lbs. b. f. 2 yrs. 7 mos. old.

Beauty of Rosedale 3d 21899, A. R. 3819, owned by C. W. Barron, Cohasset, Mass. Record:—12666.80 lbs. milk; 521.95 lbs. b. f. 7 yrs. old.

Imp. Princess Mary of Pine Grove 47943, A. R. 3820, owned by C. W. Barron, Cohasset, Mass. Record:—9461.50 lbs. b. f. 408.58 lbs. b. f. 3 yrs. 1 mo. old.

Linden Girl of Harbor Hill 2d 52836, A. R. 3821, owned by Clarence H. Mackay, Roslyn, N. Y. Record:—12115.30 lbs. milk; 578.84 lbs. b. f. 2 yrs. 9 mos. old.

May Minuet 42059, A. R. 3822, owned by J. L. Hope, Madison, N. J. Record:—10316.40 lbs. milk; 531.72 lbs. b. f. 2 yrs. 4 mos. old. (1 day test)

Wild Rose of Annandale 40941, A. R. 3823, owned by Moses Taylor, Mt. Kisco, N. Y. Record:—9438.60 lbs. milk; 420.30 lbs. b. f. 2 yrs. 3 mos. old.

Imp. Wintershill Meg 2d 48506, A. R. 3824, owned by Walter P. Bliss, Bernardsville, N. J. Record:—12347.20 lbs. milk; 583.33 lbs. b. f. 3 yrs. 6 mos. old.

Rarity of Prospect 37935, A. R. 3825, owned by W. D. Hoard, Fort Atkinson, Wis. Record:—5107.90 lbs. milk; 281.07 lbs. b. f. 2 yrs. 9 mos. old. (1 day test)

Lark of Brookdale 38125, A. R. 3826, owned by S. R. Nissley, Manheim, Pa. Record:—12308.10 lbs. milk; 577.40 lbs. b. f. 4 yrs. 8 mos. old. (1 day test)

Imp. Maid of Mound City 52700, A. R. 3827, owned by Charles A. Wilkins, Platteville, Wis. Record:—7567.60 lbs. milk; 334.31 lbs. b. f. 3 yrs. old.

Fillpail's Beauty of Fritzlyn 40690, A. R. 3828, owned by William Fretz, Pipersville, Pa. Record:—6418.30 lbs. milk; 291.40 lbs. b. f. 2 yrs. 1 mo. old.

Imp. Daisy du Grand Bell 39436, A. R. 3829, owned by Henry W. Leeds, Westville, N. J. Record:—7333.00 lbs. milk; 386.71 lbs. b. f. 4 yrs. 7 mos. old.

Imp. Lady Minnie 45973, A. R. 3830, owned by Charles D. Cleveland, Eatontown, N. J. Record:—9758.10 lbs. milk; 456.18 lbs. b. f. 2 yrs. 4 mos. old.

Mamie's Polly 39825, A. R. 3831, owned by University of Wisconsin, Madison, Wis. Record:—6952.70 lbs. milk; 354.02 lbs. b. f. 2 yrs. 3 mos. old.

Pencader's Dorothy 36282, A. R. 3832, owned by Bayard Murray, Newark, Del. Record:—6840.00 lbs. milk; 391.33 lbs. b. f. 3 yrs. 4 mos. old.

Queen Celia 42968, A. R. 3833, owned by S. M. Shoemaker, Eccleston, Md. Record:—11002.40 lbs. milk; 544.92 lbs. b. f. 2 yrs. 2 mos. old.

Queen Confidence 40421, A. R. 3834, owned by S. M. Shoemaker, Eccleston, Md. Record:—10212.10 lbs. milk; 457.21 lbs. b. f. 2 yrs. 6 mos. old.

Elruge 53862, A. R. 3835, owned by R. & H. Scoville, Chapinville, Conn. Record:—8186.80 lbs. milk; 363.74 lbs. b. f. 2 yrs. 8 mos. old.

Raymond II's Blanchflower of Lewison 31792, A. R. 3836, owned by H. C. Adams, Algona, Iowa. Record:—6310.20 lbs. milk; 368.41 lbs. b. f. 4 yrs. 7 mos. old.

Theodore's Pride 42768, A. R. 3837, owned by J. C. Sonda & Sons, West Alexander, Pa. Record:—11587.40 lbs. milk; 594.02 lbs. b. f. 1 yr. 10 mos. old.

Imp. Victime of Iowa 43718, A. R. 3838, owned by W. H. Dupee, Santee, Cal. Record:—7354.60 lbs. milk; 376.37 lbs. b. f. 2 yrs. 8 mos. old.

Lily of Linden Home 23010, A. R. 3839, owned by W. H. Dupee, Santee, Cal. Record:—10126.90 lbs. milk; 427.86 lbs. b. f. 7 yrs. 4 mos. old.

Margy's Beda O. D. 40903, A. R. 3840, owned by W. H. Dupee, Santee, Cal. Record:—7816.40 lbs. milk; 442.31 lbs. b. f. 2 yrs. 6 mos. old.

Helene of Iowa 40447, A. R. 3841, owned by W. W. Marsh, Waterloo, Iowa. Record:—8251.70 lbs. milk; 428.33 lbs. b. f. 2 yrs. 5 mos. old.

Fairy Queen Marshall 26474, A. R. 3842, owned by H. J. Brown, Portland, Maine. Record:—6018.70 lbs. milk; 361.71 lbs. b. f. 5 yrs. 9 mos. old.

Geolita 40604, A. R. 3843, owned by C. R. Mountain, West Liberty, Iowa. Record:—11303.60 lbs. milk; 513.75 lbs. b. f. 2 yrs. 5 mos. old.

Florinda of Piedmont 39418, A. R. 3844, owned by C. R. Mountain, West Liberty, Iowa. Record:—9910.80 lbs. milk; 458.90 lbs. b. f. 2 yrs. 6 mos. old.

Imp. Susie of Mound City 52701, A. R. 3845, owned by Charles A. Wilkins, Platteville, Wis. Record:—7253.20 lbs. milk; 404.38 lbs. b. f. 2 yrs. 6 mos. old.

Imp. Polly III. of St. Briocq 44274, A. R. 3846, owned by Joseph I. France, Port Deposit, Md. Record:—9209.70 lbs. milk; 520.84 lbs. b. f. 2 yrs. 6 mos. old.

Imp. Bessie of the Camp 50420, A. R. 3847, owned by Joseph I. France, Port Deposit, Md. Record:—7575.50 lbs. milk; 403.35 lbs. b. f. 2 yrs. old.

RE-ENTRIES.

Camelia of Lebanon 20379, A. R. 666, Re-entry, owned by W. T. Porter, Dover, Mass. Record:—11070.80 lbs. milk; 484.96 lbs. b. f. 9 yrs. 7 mos. old.

Anton's Patience 24474, A. R. 934, Re-entry, owned by S. M. Shoemaker, Eccleston, Md. Record:—9047.50 lbs. milk; 504.46 lbs. b. f. 10 yrs. old.

Imp. Comtesse de Paris II. 32401, A. R. 1842, Re-entry, owned by J. C. Sonda & Sons, West Alexander, Pa. Record: 9368.80 lbs. milk; 519.45 lbs. b. f. 6 yrs. 4 mos. old.

Fillmora 26864, A. R. 1857, Re-entry, owned by Charles H. Jones, Wellesley Farms, Mass. Record:—10953.70 lbs. milk; 696.05 lbs b. f. 5 yrs. 8 mos. old.

Imp. France XVIII's Daughter 25001, A. R. 2008, Re-entry, owned by H. H. Pearson Jr., Claiborne, Md. Record: 16499.90 lbs. milk; 734.28 lbs. b. f. 6 yrs. 4 mos. old.

Imp. Sarkie II. of le Bourg 34243, A. R. 2390, Re-entry, owned by Thomas F. Ryan, Oak Ridge, Va. Record:—7112.60 lbs. milk; 431.76 lbs. b. f. 5 yrs. 1 mo. old.

Elaine of Hylsted 32114, A. R. 2516, Re-entry, owned by W. T. Porter, Dover, Mass. Record:—7289.40 lbs. milk; 358.92 lbs. b. f. 4 yrs. 4 mos. old.

Starlight's Coley 33440, A. R. 2643, Re-entry, owned by Jean Du Luth Farm, Inc., Duluth, Minn. Record:—12182.70 lbs. milk; 639.94 lbs. b. f. 4 yrs. 3 mos. old.

Imp. Parson's Spot III. 39562, A. R. 2712, Re-entry, owned by Iowa State College, Ames, Iowa. Record:—9002.60 lbs. milk; 411.30 lbs. b. f. 3 yrs. 11 mo. old.

Imp. Rosie V. of the Bourg de Bas 36380, A. R. 2802, Re-entry, owned by F. A. Hotchkiss, Millerton, N. Y. Record:—14065.10 lbs. milk; 755.07 lbs. b. f. 3 yrs. 8 mos. old.

Thetis of Hylsted 36074, A. R. 2991, Re-entry, owned by W. T. Porter, Dover, Mass. Record:—7984.20 lbs. milk; 390.73 lbs. b. f. 3 yrs. 4 mos. old.

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**GUERNSEY BREEDERS' JOURNAL**

**PUBLISHED BY THE**

**AMERICAN GUERNSEY CATTLE CLUB - - Peterboro, N. H.**

## TRANSFERS OF GUERNSEY CATTLE.

**Oct. 10 to Nov. 10, 1915.**

**BULLS.**

Ada's Chief of Fairview 30455—Charles H. Foote to N. W. Church, Cambridge, Vt.
Adirondack Lad 35735—Chas. H. Arthur to Arthur Martin, Harkness, N. Y.
Alexander Glenwood of Hillside 35430—S. P. Johnson & Son to W. W. Newberry, Poland, N. Y.
Alice's King of Maple Hill 35524, Fruit Bros. to Nels Nelson, Waukesha, Wis.
Alma's Chief 35511—P. J. Connor to Charles A. Gordon, New London, N. H.
America 35642—John F. Bloom to Adolph Thuerwachter, Calumetville, Wis.
Armorel's Justinee of Ellenwood 34474—R. F. Whitmer to P. S. Trumbower, Nazareth, Pa.
Arthos of Greenway 35463—H. G. Cheney to B. W. Cummings, South Manchester, Conn.
Art Inbusch 35520—J. Gilbert Hickcox to John Maas, Cedarburg, Wis.
Astrid's Royal Sequel 34065—Rosa's Royal Sequel of Paradise 34799—H. P. Andersen & Son to A. W. & F. E. Fox, Waukesha, Wis.
Auditor of Allen Farm 34809—Edmund H. Sears to Frank G. Allen, Norwood, Mass.
Auricula's King of Cloverleaf 35515—Chas. Breitrick to Robert O. Heckert, Greenville, Wis.
Baron Hotton of Hartwood 30491—Curtis & Knilans to Chas. Ballard, Brooklyn, Wis.
Barrymoor's Sequel 35477—Est. T. C. Bradley to J. W. Perkins, Kansas City, Mo.
Beau of Koshkonong Place 31611—A. R. Hoard to L. S. Berry, Portage, Wis.
Beauty Boy of Shady Hill 35529—Frank, Wilfred and Clara Williams to J. D. Powers, Fort Atkinson, Wis.
Beauty's May King of Oakhurst 25585—E. A. Frank to James Townsend, La Grangeville, N. Y.
Imp. Beau Yenadizze 16951—N. E. Smith to Charles W. Zimmerman, Frederick, Md.
Bell-founder of Echo 29983—E. F. Manchester to A. C. Dunham, Hartford, Conn.
Bell's Malcolm 25743—G. M. Kenney to D. B. Wiley, Greene, Maine.
Belmont of Tarbell Farms 31201—Gage E. Tarbell to V. A. Scott, Groveland Station, N. Y.
Berge Taylor 35305—J. Z. Green to N. W. Menius, Salisbury, N. C.
Bijou of Edgemoor 35733—F. S. Peer to Walter H. Dupee, Santee, Calif.
Imp. Bijou's Star 13829—Count of Halcyon 29489—Imp. Franc III. 27022—Franc's Sunny Boy 35585—Nancy's Pride 29490—Polly's Ruler of Halcyon 29491—Rex of Halcyon 33563—Sunny Lad 33562—H. Byron Scott to Detroit Creamery Co., Detroit, Mich.
Billy B. of Westwood 30075—W. J. & C. G. Morton to Edward Graves, Arcade, N. Y.
Billy of Chilmark 2d 35700—Charles J. Mangeot to J. H. Ioset, Baldwinsville, N. Y.
Billy of the Pines 18672—James Marsh to George W. Olson, Carver, Minn.
Billy Sunday of Fulton 35699—Charles J. Mangeot to I. H. Morton, Sandy Creek, N. Y.
Bingo 35353—George M. La Monte to New Jersey State Home for Boys, Jamesburg, N. J.
Bismarck of Prospect 33291—W. D. Hoard to Peter Rasmussen, Clear Lake, Wis.
Imp. Blanche's Boy 18409—William H. Piper to Homan & Hetherington, Prescott, Iowa.
Blue Island Joe 31152—W. J. Shedd to W. J. Fulton, Tinley Park, Ill.
Bobby Shafto of Granton 34043—W. Scott Davis to R. T. Williams, Granton, Wis.
B. O. B. of Brookside 34266—D. H. Skinner to George Gibbie, Groton, Vt.
Bob of Englewood 31202—Merickel & Nelson to Alfred C. Kruger, Sauk Center, Minn.
Bob of Locust Hill 35303—C. S. Van Horne to Roy P. Runkle, Johnstown, N. Y.
Bob of Woodrow 35457—Chas. M. Fenton to H. A. Cochran, Macedonia, Ohio.
Brita's King 31725—C. Christensen to Ludwig Nordlee, Westby, Wis.
Brookdale's Rhiny Boy 23499—G. N. B. Tuttle to George P. Grant, Jr., Lunenburg, Mass.
Brookmead's Dairy King 35630—Frank Graham Thomson to Rosa C. Fennell, Hickorytown, Pa.
Brookmead's Royal Master 35631—Miss Anna Thomson to Frank Graham Thomson, Devon, Pa.
Buckeye's Duke of Long Branch 35345—W. H. Cline to Mrs. V. F. Taylor, Friday Harbor, Wash.
Buckeye's Theodore 23700—John J. Callahan to W. D. Phelps, Columbus, Ohio.
Buckeye's Theodore 23700—W. D. Phelps to Edward F. Fassig, Columbus, Ohio.
Bud's Golden Hero 32184—J. R. Love to O. N. Smith, Waukesha, Wis.
Buford 35619—J. L. Hope to Raphael Walter, Glenarm, Maryland.
Buster of Lake View 35535—A. J. Plowman to Matt Domaszek, Amherst Junction, Wis.
Buster of Shady Side 34183—Lottie's Prince of Shady Side 34184—J. W. Rice to Est. Myron C. Wick, Youngstown, Ohio.
Butterowl's Clairvoyante 30545—Charles O. Govin to D. C. Coolidge, Downing, Wis.
Calvert's Masher of Glenmore 35690—Est. Louis McLane to J. William Smith, Hyde, Maryland.
Canterbury Prince 35422—Demas Mead to Howard Todd, Arkville, N. Y.
Cap of Crystal View 34251—T. C. Norman to L. L. Davis, Mankato, Minn.
Carfax 29668—M. M. Hollingsworth to Emanuel G. Ranck, Ronks, Pa.
Caribou Fayeo 35459—George C. Stone to Jesse L. Doan, Barnum, Minn.
Caribou President 32788—George C. Stone to Ericsburg Guernsey Ass'n, Ericsburg, Minn.
Caribou Raymond 32789—George C. Stone to Joseph P. Pfeifer, Iverson, Minn.
Caribou Squire 34208—George C. Stone to Thomas Spencer, Barnum, Minn.
Caribou Victor 31172—George C. Stone to R. B. Whiteside, Duluth, Minn.
Champion of New Alexandria 35718—J. C. Bowser to S. L. Duffield, New Alexandria, Pa.
Champion of River View 34076—William P. Zehner to George Hughes, Bloomsburg, Pa.
Chancellor Livingston 34767—Austin Peters to James F. Pratt, Sterling, Mass.
Charmante's Rose King 11746—R. F. Whitmer to Howard Shivers, Haddonfield, N. J.
Chevalier of Maple Row 35423—Frank Dodd to Fred Halter, Ballston Lake, N. Y.
Cheshire Boy 35301—W. H. Dixon to Jenks Bros., Adams, Mass.
Chicona Achilles 35403—Albion L. Gile to H. M. Peirce, Olympia, Wash.
Chicona Maestro 35057—Albion L. Gile to Mark Johnson, Astoria, Oregon.
Chicona Mahomet 33748—Albion L. Gile to B. E. Moberly, North Yakima, Wash.
Chicona Nabob 33747—Albion L. Gile to Robert A. Smythe, North Yakima, Wash.
Chief Neopit 23752—Wm. McCarthy to Frank Clarey, Cazenovia, Wis.
Choiceness's Nelson 32791—Charles O. Govin to Sam Hathaway, Menomonie, Wis.
Christine's Imp of Maple Lane 33136—H. A. Bartholomew to J. P. McQueen, Salem, N. Y.

## Hon. Earl W. Oglebay, a Member of The American Guernsey Cattle Club Chosen as West Virginia's Most Useful Citizen.

ONE of the duties of the West Virginia Panama-Pacific Exposition Commissioners is to decide is who the most useful man in the State, and by that, we take it, means the selection of one who has done the most for his fellow men, as it is understood that political services are to be barred from consideration, and very properly. Of all the names so far suggested for this distinction, The Intelligencer agrees with the Parkersburg Sentinel that that of the Hon. Earl W. Oglebay, of this city, according to strictly just measurements, leads all the rest.

Mr. Oglebay's usefulness to the State stands out as clear and clean cut as the finest cameo. He has great wealth, and has used it most unselfishly in the practical uplift, and not through fads of self-aggrandizement. Whatever he has done has been done quielty and modestly. Notably has this been the case of his gifts to his alma mater, Bethany College. Mostly is he interested in agriculture and the advancement of scientific farming. As a member of the State Board of Regents, he has given his time ungrudgingly, and has brought to the councils of that board a ripe experience that has been of great value. In every enterprise looking to the betterment of the social condition of the people he has lent a helping hand. All of his activities have been inspired by a public spirit, a State patriotism, and a personal concern for the welfare of all, and with no hope, no desire and no possibility of pecuniary return. For that reason, the rewards will be all the richer in the respect and esteem of his fellow citizens, whose appreciation has suggesed his distinction as West Virginia's most useful man.

At a meeting of the West Virginia Panama-Pacific Exposition Commission it was the unanimous resolve of the members of that body to designate the Hon. Earl W. Oglebay, of Ohio county, as West Virginia's "most useful citizen." This action was in compliance of a request of the management of the Exposition for the name of a West Virginian noted for his social service and distinguished for unselfish philanthropic works, who would be memorialized by the Exposition authorities. The decision of the Commission obviously endorses the sentiments expressed in the editorial reproduced above, and which appeared in The Intelligencer of the issue of September 9.

Clara's Oliver of Meadowbank 26819—L. C. James to H. W. Wiley, Bluemont, Va.
Comrade's Duke 35478—Chas. H. Schafer to A. W. & F. E. Fox, Waukesha, Wis.
Consul of Waddington 35085—Governor Wanda of Waddington 31453—E. W. Oglebay to John A. Wilhelm, Elm Grove, W. Va.
Clearly King 35265—Delaware College to Cook & Brady, Middletown, Dela.
Coraline's Secret 35038—Adelbert E. Adams to John L. May, Dover, Pa.
Coralord of Pleasant Point 30151—M. B. Magoon to J. B. Porter, Evansville, Wis.
Count Stalwart 31789—George S. Fergerson to Lloyd S. Moulton, Cicero, N. Y.
Crusader of Fern Ravine 34863—Imp. McKerrow's Herald Governor 30404—Fred Vogel, Jr., to John G. Burnham, Cudahy, Wis.
Dairymaid's Bopeep Mar of Iowa 27565—W. W. Marsh to North Dakota Agricultural College, Fargo, N. Dak.
Daisy's Eagle Prince 33978—George W. Hudson to H. R. Lobdell, Mukwonago, Wis.
Daisy's Royal Sequel of Denmark 34066—Jetwood's Royal Sequel 34798—H. P. Anddersen & Son to William M. Jones, Waukesha, Wis.
Daisy's Stranford 27191—Grant Lynn to R. J. Poyzer, Dows, Iowa.
Dan Robert Bishop 35436—Est. S. F. Harris to Jim Peterson, Medford, Wis.
Delby's Boy 35724—W. A. Sutherland to Philo Benedict, Kelly Corners, N. Y.
De Gold of Walnut Glens 29853—R. D. Gates to H. A. Ballou, Columbus, Ohio.
Della's King of Clovernook 35521—J. Gilbert Hickcox to Aug. Strawsky, Jackson, Wis.
Dewdrop's Glenwood Boy 34529—Clarence Deshong to C. A. Barron, Cohasset, Mass.
DeWitt's Governor 16722—Henry Light to Kenneth O. Smith, Deposit, N. Y.
Dime 35346—W. A. Sutherland to Harry Sutherland, Bainbridge, N. Y.
Dimple Bloom of Mondamin 35716—Herbert T. Borden to Henry Salisbury, Swedesboro, N. J.
Dolly's King of Shady Side 35427—J. W. Rice to Est. Myron C. Wick, Youngstown, Ohio.
Dolly's Pride of the Cedars 35517—Mrs. Eva Lehmann to A. W. & F. E. Fox, Waukesha, Wis.
Donnington Ida's Sequel 35727—Charles H. Jones to Hallam Leonard Movius, Millis, Mass.
Douglas Boy 34022—J. J. Bean to John J. Orrick, Stone Lake, Wis.
Douglas of Far View 30710—G. B. Sammis to New Jersey State Home for Boys, Jamesburg, N. J.
Drusilla's Masher 33266—C. N. Dodge to O. D. Tuller, Simsbury, Conn.
Duke of Gowern Heights 35734—R. G. Washabaugh to Robert F. Gowern, Canonsburgh, Pa.
Duke of Valley View Farm 35434—F. T. Wheeler to L. P. Humphrey, Norfolk, Conn.
Du Lubin's May King 35625—F. I. Vander Beek to Daniel Smiley, Mohonk Lake, N. Y.
Duvaux's Gay Lad 30547—Charles O. Govin to F. D. Rubins, River Falls, Wis.
Earl of Ringwood 35131—Est. Arthur Ryeson to Frank Congdon, Richfield Springs, N. Y.
Eenwad 30830—O. W. Lehman to Fred J. Behrens, Grays Lake, Ill.
Ellenwood May King of Homestead 34450—R. F. Whitmer to Felix L. Hanlon, Penllyn, Pa.
Ellenwood Sunderland 29157—R. F. Whitmer to Harry S. Jenkins, Riderwood, Md.
Elmbrook's Reputation 3d 30010—E. J. Kautsky & Carrie Kautsky to Ben Rislinger, Colby, Wis.
Elmway's Aaron 33058—W. A. Lawson to P. J. Calvy, Fond du Lac, Wis.
Exile of Altamont 35314—Jared Van Wagenen, Jr. to Ira Livingston & Son, Altamont, N. Y.
Eyler's Wellsmere Lad 35523—Andrew Bogner to R. C. Krueger, Burlington, Kans.
Fern's Boy 21388—Zook & Yoder to Amos C. Yoder, Allensville, Pa.
Fernwood May Duke 35266—Delaware College to J. W. Rice, Harmonsburg, Pa.
Fi Fi's Windflower 35347—E. W. Oglebay to Wm. B. Murphy, Charlottesville, Va.
Fillmore's Victor 35355—Chas. H. Jones to Charles H. Ashley, Deerfield, Mass.
First of Great Elm Farm 35616—William P. Wharton to Charles L. Wilder, Lancaster, Mass.
Flavia's Governor of Stanford 35344—William B. Hall to Henry Mollenhauer, Rosendale, N. Y.
Fleurie's Hero of Maple Knoll 34856—W. C. Hopkins to J. A. Hanell, Montgomery City, Mo.
Florence's Fair Lad 35312—August Morlock to Horatio Knapp, Watervliet, Mich.
Florham Quality 34375—J. L. Hope to H. C. Hurley, Rockville, Md.
Follyland Hopeful 35143—I. C. Blandy to M. E. Battles, Cleveland, Ohio.
Follyland Sailor Lad 35441—I. C. Blandy to D. F. Lee, Granville, N. Y.
Foxy Boy of Sommer-Blads 29379—Ernest C. Kenyon to Sarah A. Wobbe, Uniontown, Kansas.
France's King Solomon of Wawa 32313—George Wood to E. B. Lucky, Media, Pa.
Fred D. of Elm Ridge 35343—W. M. Dingley to W. H. Lovett, Lincoln Center, Me.
Galaxy's Royal of Greenville 35545—Will F. Smith to M. S. Polley, Transfer, Pa.
Gallantry of Haddon 22441—E. Carroll Phillips to J. H. Skewis & B. B. Vinyard, Milford, Delaware.
Gaskill 35530—L. W. Robinson to Elmer E. Craft, Big Run, Pa.
Gem's Glenwood Lad of Suburban Farms 34274—James H. Seaman to George Woodcock, Fort Edward, N. Y.
Gem's Hero of Wildwood 35307—M. G. Eberlein to Bernard Andrus, Shawano, Wis.
Gem's Raymond 29997—F. S. Armstrong to Columbiana County Infirmary, Lisbon, Ohio.
General Bay of Easton 35533—Martin L. Hoffman to W. A. Sprague, Fly Summit, N. Y.
Geneva's Masher 35543—Walter W. Preston to James W. Davis, Rocks, Md.
Gentleman Blay 29321—John F. Bloom to William Schussmann, Malone, Wis.
Gladys's Hero 35688—Orra M. Rhodes to Elmer E. Knapp, Freeville, N. Y.
Glendett's King of Clover Lawn 35717—Chas. E. Wirt to E. A. Thomas, Wadena, Minn.
Glen Gable Chester 33514—Glen Gable Gideon 22318—William F. Gable to Joseph Walter Miller, Princeton, N. J.
Glen Gable Lincoln 33515—William F. Gable to W. B. Coates, Cochranville, Pa.
Glen Orion 31203—J. C. George to Loren Couts, Plymouth, Indiana.
Glenwood Boy of Oxford 35695—John H. Murray to S. R. Dickey, Oxford, Pa.
Glenwood of Lind 31594—Charles H. Glocke to Ernest J. Butchart, Hamilton, Mont.
Glenwood's Jeweller of Village View 23790—Fred W. Backer to Oscar Mertens, Thorp, Wis.

### Meets with Approval.

It is superfluous to add that this designation meets with the unqualified approval of the people of Wheeling and Ohio county where Mr. Oglebay is best known through his long residence in the community, and that throughout the state it will be hailed with cordial assent, where his prospective selection was discussed and his qualifications for the honor more unreservedly admitted, all of which is very gratifying to his personal friends and the citizens of his home place. To a man of Mr. Oglebay's well-known modesty it will be met with an embarrassed deprecation of his own worthiness common to all unselfish spirits, but none the less deserving in the judgment of his fellow-men.

### Politics Barred.

The conditions imposed by the Exposition management barred the consideration of characters prominent in business or politics. There are many worthy men in the state who have been constructive and helpful in the material progress of the commonwealth, and others of distinguished political service and marked statesmanship who would have qualified for designation in these spheres. But the honor that comes to Mr. Oglebay is measured by other standards, the need of service he has rendered in the social betterment of mankind, and helpful ministrations inspired solely by a sense of duty and responsibility as a citizen, without the promise, expectation or hope of any pecuniary return or the advancement of his personal interests.

### Displayed Enthusiasm.

He has entered into all his philanthropics with an enthusiasm that has challenged admiration and commanded the genuine respect of all acquainted with his benefactions. He has given a fine example of what a man of wealth can do with his money without impressing upon the benefactors that he is a mere almoner of charity. He has enabled agricultural pursuits by practice as well as precept. He has endowed educational agencies with more than money in the personal interest. He has manifested in the various institutions of the state, in a deferring manner and not with a crash of cymbals or advertised acclaim. He has simply served, unostentatiously and acceptably.

—The Wheeling Intelligencer.

Glenwood's Main Stay of Ellenwood 19910—R. F. Whitmer to James Gartrell, Willow Grove, Pa.
Glenwood's Sequel of Chestnut Hill 35311—Est. Myron C. Wick to Wilson Matthews, Mineral Ridge, Ohio.
Golden Dawn of Englewood 33252—A. C. Engel to Mrs. Delia Peterson & T. Engel, Whitewater, Wis.
Golden Noble's Aldatus 30976—J. L. Snyder to Charles B. Welch, Fennville, Mich.
Golden Rose May King 35264—Delaware College to A. J. Cullen, Elkview, Pa.
Golden Rose's Pride of Waddington 31448—E. W. Oglebay to W. A. Wisman, Chester, Va.
Golden Secret of Boulder Farm 35726—T. Jefferson Coolidge to George Fabyan, Chicago, Ill.
Golden Secret of Rocky Reach 29164—Robert Gould Shaw 2d to A. L. Lincoln, Norwell, Mass.
Golden Secret of Rocky Reach 29164—A. L. Lincoln to C. Church, North Marshfield, Mass.
Governor Barras of Waddington 31641—E. W. Oglebay to Becker Bros., Atlanta, N. Y.
Green Briar Islander 24142—P. S. Ney to H. F. Hooper, Harwington, Conn.
Green Meadow Star 23236—Est. Charles T. Wills to Morris Rosensweig, Port Chester, N. Y.
Guarantee of Prospect 20719—E. J. Hogan to Milo Goodrich, Cylon, Wis.
Guiding Star Jr. 21707—W. A. Anderson to H. W. Griswold, West Salem, Wis.
Guydette of Evening Shade 33948—Thomas B. Whinnery to I. P. Lewis, Cadiz, Ohio.
Guyre of Cherry Hill Farm 35518—David Morgan to Thomas Morgan, Waupaca, Wis.
Happy Holligan of Clover Meadow 27184—W. M. Forsythe to W. G. Karschner, Logan, Iowa.
Harley of Ringwood 35130—Est. Arthur Ryeson to Will B. Ward, Richfield Springs, N. Y.
Harold of Rising Sun 33331—Samuel Hertel to Charles Mallenkopf, Convoy, Ohio.
Harwood Farm Moxie Boy 34835—L. A. Hager to W. H. Boyden, Leominster, Mass.
Hazel's Inheritor of Edgemoor 34365—Walter H. Dupee to El Paso Dairy Co., El Paso, Texas.
Hero of Cold Brook Farm 35329—Charles H. Berry to H. F. McGlaughlin, Presque Isle, Maine.
Hero of Suburban Farm 34277—James H. Seaman to Helen I. Smith, Plattsburgh, N. Y.
Highland Don 24473—Vallie's George Washington of Highland 32627—Ira McJunkin to L. E. Kramer, Butler, Pa.
Honeymoon's Daughter's Duke 31953—C. Christensen to Hans G. Christensen, Westby, Wis.
Hope of Homewood 35729—G. W. Koser to A. W. Griest & Son, Flora Dale, Pa.
Ichabod of Sweet Springs 35736—H. M. Allen to B. F. Smith, Monroeville, Ohio.
Ingleside King Pretor 29171—Olson & Krans to March & McGrew, Dassel, Minn.
Inspector of Indian Bridge 35150—Edmund H. Sears to Martin A. Brown, Wilmington, Vt.
Inyo Prince 35638—A. B. Humphrey to E. W. Edwards, Bishop, Calif.
Iredell's Champion 35300—Sam Alexander to G. A. Rodgers, Mooresville, N. C.
Jack of Albany Guernsey Farm 34756—W. L. Hoheusee to Alex Naegeli, Albany, Minn.
James of Maple Grove 35622—G. A. Freshcorn to Baker Bros. & Metz, Freedom, Pa.
James Moore of Oxford 24415—Damien Paul Damond to A. G. Fry, Pennsdale, Pa.
J. Cowan of Oaklawn 35031—Mrs. Fanny Macmillan Crane to John Cowan, Menomonie, Wis.
Jeannette's King of West Prairie 34389—C. Christensen to Torger Berge, Viroqua, Wis.
Jean of Keszuckwand 30837—W. W. Kelchner to H. P. Sadtler, Timonium, Md.
Jewel's Pat 29519—W. A. Bullock to M. H. Smith, Oriskany, N. Y.
Jim of Meeme 35350—Fred Schreiber to F. W. Rades, Jr., Kiel, Wis.
Jimpse 35686—A. M. Berridge to Dan Fisher, Greenville, Mich.
John Jay of Vlaumanskill 35507—Edwin B. Mead to Ira Smith, Delmar, N. Y.
John J. of Edgewater 18192—Thomas B. Whinnery to Wilmer J. Smith, Adena, Ohio.
John of the Greenwood Farm 35168—Moses Greenwood to Leo Otto, Sawyer, Wis.
John Rose 35509—Phillips & Seeds to Harry Richards, Warren, Ohio.
Justinee of Ellenwood 31626—James A. Kenney to James Gartrell, Willow Grove, Pa.
Karlton Richmond 35310—May King Starlight of Jean DuLuth 29916—Karl Byington to J. G. Hickcox, Milwaukee, Wis.
Kate's Yekstang 18284—E. G. Garvens to R. G. Morey, Waukesha, Wis.
King Butterscotch of Avonlea 30793—Ira McJunkin to W. H. Grabe, Butler, Pa.
King Castor of Hickory Lawn 31303—M. E. Simonson to Mrs. Eveline Smith, Milton Junction, Wis.
King Cedric 32810—G. F. Hooper to E. C. Patterson, Palmyra, Wis.
King Charmante of Ellenwood 34698—R. F. Whitmer to A. J. Fell, West Point, Pa.
King Clover of Fair View 34009—F. D. Coleman to Quapaw Indian Agency, Wyandotte, Okla.
King Emil of Ulao 26056—Mrs. George S. Bartlett to H. C. McCamon, Lisbon, Ohio.
King George of Apple Ridge Farm 35626—Oscar B. Waltz to Charles T. Wheeler, Wapakoneta, Ohio.
King Jewel Dandy of Winnisquam 33373—Mark H. Moody to W. E. G. Sparrow, Saint Johnsbury, Vermont.
King Marshall of Maple Avenue 35618—L. S. Goding to L. J. Libby, Wales, Maine.
King of Cloverley 35684—H. N. Torrey to John J. de Carteret, Grosse Pointe Farms, Mich.
King of Helvetia 20442—B. S. Peterson to Harry Rowe, Scandinavia, Wis.
King of Mill Run 24268—T. E. Brinker to J. I. Geiger, Dayton, Ohio.
King of Poundstock 35473—John S. Johnson to Andy Anderson, Ridgeway, Pa.
King of Town Bern 26482—Fred Dallmann to Alfred Luther, Medford, Wis.
King of Velvet Lawn 35469—Thomas B. Whinnery to Robert E. Coppock, West Branch, Iowa.
King of Wades Point 35410—R. W. Holland to Hilda W. Davis, Rocks, Md.
King of Yekstang 30932—Edward Gerrits to Warren A. Gerritts, Waukesha, Wis.
King of Yekstang 30392—Warren A. Garretts to John H. Tenpenny, Honey Creek, Wis.
Kissinger's Choice 35725—Est. J. H. Ransom to A. L. Albright, Pomona, Kansas.
Laddie of Cameron 25778—Fred Beell to Herman Stehtenpohl, Marshfield, Wis.
Lad of Birchwood 30904—M. L. Welles to C. E. Blodgett, Marshfield, Wis.

### Line Breeding Encouraged.

Louis E. P. Smith, proprietor of Linda Vista Farm, located at Holliston, Mass., sends the following interesting item to the office:

"Many breeders appear to have the impression that more bull calves are born into their herds than heifers. Linda Vista Farm has been interested in this matter and as a result of more than seven years' breeding operations, beginning with a herd consisting of two cows, one heifer and one bull calf and enlarging to a herd numbering now about 55 females, the records show that to January first of this year, 44 bulls were born and 32 heifers. This year's record shows five bulls and ten heifers. The last four calves dropped were heifers, and previous to that four bulls were born in succession. A total of 49 bulls and 42 heifers.

"Of the last four heifers two were sired by Imp. Red Raider, the dams being daughters of old May Rose King. The pedigrees consequently show that the sire's dam and the dam's sire were full sister and brother. These heifers each carry 29.6875 per cent 'May Rose' blood, and trace back to old May Rose 2d five times. They are of good size, healthy, rugged and active, and challenge the contention, sometimes made, that inbreeding is productive of lack of size or stamina."

"Most of the calves dropped at Linda Vista Farm carry from twenty to thirty per cent 'May Rose' blood, and the experience thus far strongly encourages a continuance of line breeding."

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### Sale of Guernseys on the Island.

A recent issue of The Guernsey Weekly Press, a newspaper published on the Island of Guernsey, gives the following account of a sale of cattle recently held on the Island:

"A sale of cattle, crops, pigs and farm implements took place at the Jenemies, St. Saviour's, at a farm tenanted by Mr. Jean Tardivel, who is giving up farming. The owner of the farm, Mr. Frederick Olliver, died recently at St. Martin's. The farm implements, vehicles of different kinds, crops and pigs realized good prices. The prices realized for the cattle were as follows:

Cows.

Jenemie's Polly V 10953 P. S., four years old, £36.

Jenemie's Beauty II. 3496 F. S., 8 years old, £25.

Jenemie's Fanny 6601 P. S., 12 years old, £22.

Heifers.

Jenemie's Fanny III 13788 P. S., 18 months old, £18 10s.

Lady Allen's Marcus Glenwood 32332—Grant M. Enlow to J. P. Hunt & E. T. Jackson, Mount Pleasant, Iowa.
Lady's Badger Boy 28638—Frank Runde to Arnold Pancratz, Dubuque, Iowa.
Lady Rose's Masher of Bon Ayre 35698—H. W. Wigman to Rollo & Son, Topinabee, Mich.
Lalla's May King 27556—Est. C. H. Basshor to S. W. Linthicum & E. Brannock, Cambridge Maryland.
Lamont's Jerry 35470—William C. Lamont to Floyd Smith, Richmondville, N. Y.
Langwater Golden Secret 3d 35506—M. T. Phillips to J. H. Epps, Jonesboro, Tenn.
Langwater Hoosac 30096—F. L. Ames to J. Griswold Webb, Clinton Corners, N. Y.
Langwater Jeweler 35407—F. L. Ames to Ralph Pulitzer, Manhasset, N. Y.
Langwater Juryman 35408—F. L. Ames to Edmund H. Sears, Wayland, Mass.
Langwater Legacy 31324—F. Lothrop Ames to Charles W. Curtis, Marlboro, Mass.
Langwater Masterman 31671—F. Lothrop Ames to Mrs. J. M. Sears, Southboro, Mass.
Langwater Nobleman 31328—F. Lothrop Ames to Henry W. Howe, Bedford Hills, N. Y.
Langwater Premier 31325—F. Lothrop Ames to William Prescott Wolcott, Readville, Mass.
Langwater Schoolmaster 31323—F. Lothrop Ames to Wilfred Wheeler, Concord, Mass.
Lassie's Patrick 35522—D. S. Murdock to D. L. Williams, Waukesha, Wis.
Lassie's Queer 30936—J. M. Underwood to Theo. Gustafson, Stockholm, Wis.
Launfal Meadowbrook of Jennings Farm 35340—Cortez H. Jennings to H. A. Hutchinson, Le Raysville, Pa.
Lelah's Joe Boy 35304—Edward Dorn to W. C. Hansen, New Holstein, Wis.
Lerdo of Woodbine 35358—John P. Ramsey to Davis & Pond, Rutland, Vt.
Liar 23714—Isaac D. Griffith to Charles A. Groff, Creamery, Pa.
Lizette's Boy of Maple Heights 31402—William M. Jones to Frank P. Austermann, Waukesha, Wis.
Lord Alastair of Edgemoor 34359—Walter H. Dupee to William Watt, Napa, Calif.
Lord Buckthorn 34768—John Fowlie to Edward Warfield Brown, Jacksonville, Ill.
Lord Bulwer of Pine Meadow 25154—E. A. Janckila to S. R. Walter, Mahtowa, Minn.
Lord Gussie of Riverside 34971—Willis Hall & Son to Henry Smith, Gibsonburg, Ohio.
Lord Ray 35633—Edwin A. Carter to Ray D. Shepardson, Becket, Mass.
Lord Roberts of Dellwood 25534—William F. Compton to H. P. Van de Bogart & Edward B. Simmons, Bearsville, N. Y.
Lord Russell of Wilruss 30522—B. F. Wilson to Oscar M. Samz, Two Rivers, Wis.
Lucinda's Masher 22618—E. H. Lewis to E. G. Tyke, Centralia, Ill.
Luella's Monarch 24936—University of Wisconsin to W. A. Holloway, Bradley, Wis.
Lura's King of Maple Hill 35535—Fruit Bros. to D. L. Williams, Waukesha, Wis.
Lyndon Duke 35687—George C. Clark to Arthur H. Bullard, Metcalf, Mass.
MacCulloch's Rockingham 27012—Fred Lippincott to Amor J. Grant, Jobstown, N. J.
Mabel's Marshall Gift 31171—George C. Stone to John Bohnsack, Saginaw, Minn.
Madge's Boy of Valley View 29659—Harry Leaton to David Morrow, Pavilion, N. Y.
Madeline's Monogram 28193—Jesse F. Kelly to June Brewster, Buckeye, Ariz.
Madeline's Monogram 28193—Phil C. Ensign to Jesse F. Kelly, Mesa, Ariz.
Maeteo of Elmhurst 35720—O. B. Wilbur to John A. Wright, Schaghticoke, N. Y.
Major of Old Homestead 35685—William P. Caldwell to Willaim E. Reed, Duquesne, Pa.
Major O'Leary 35510—G. H. Monro to George P. O'Leary, Snedekers, Pa.
Major V. 28282—Jay M. Vaughan to Dan Reen, Clyman, Wis.
Maleda's Freeborn Boy 30624—Otteson & Ambal to T. Winjum & G. Slater, Albert Lea, Minn.
Maple Boy of Mill Run 34625—T. E. Brinker to R. & C. Brinker, Lisbon, Ohio.
Marx of Farview 21795—Edward Falconer to William Archer, Homerville, Ohio.
Marshallena's Buttercup Boy 35546—H. G. Staples to J. T. Skillings, Strong, Maine.
Marshall's Raider of Waddington 30271—E. W. Oglebay to E. S. Van Kirk, Newfield, N. Y.
Masher Golden 6th 35005—Frank Gick to George De Witt, Ballston Spa, N. Y.
Masher of Beach Farm 35541—Campbell & Angevine to Waldo E. Phillips, Decatur, Mich.
Masher of the Brandywine 35313—George Wood to George L. Medill, Wilmington, Del.
Masterful 14343—J. E. Murphy to M. R. Pritchett, River Falls, Minn.
Master Schramm 35428—Christ Muth to William Schramm, Two Rivers, Wis.
Mar of the Mansion 35531—F. C. Anderson to M. P. Gardner, Evans Mills. N. Y.
Matooka's Franc Masher 35723—J. E. Long to J. L. Smith, Finleyville, Pa.
Maud's Raymond of Meadow Brook 35526—R. H. Pollock, Jr. to G. M. Olmstead, Fairdale, Pa.
Maud's Sequel of Forest Hill 35704—Morton J. Brown to C. S. Wright, Windsor, N. Y.
Mayflower's Sancho 35595—W. D. Phelps to F. E. Willbarger, Columbus, Ohio.
May Rose Golden Secret 34920—M. T. Phillips to E. S. Person, Minot, N. Dak.
McAdoo 35425—Louis Moffert to William Stuckey, Gordon, Wis.
Meek of Hixton 35634—C. C. Thompson to P. H. Eidet & Gust Carlson, Hixton, Wis.
Meek Prince 33866—C. C. Thompson to E. H. Robinson, Mauston, Wis.
Merryall Bob 35401—George Sumner to Willow Brook Dairy, Inc., Mount Vernon, N. Y.
Mike of Meadow Spring Farm 35456—Amos Bryan to D. N. App, Selinsgrove, Pa.
Milkman's Suburban Lad 28475—James H. Seaman to Clifton Springs Sanitarium, Co., Clifton Springs, N. Y.
Miss Luetta's Hambro 35349—Ralph Tratt to W. H. & B. L. Hanchett, Sparta, Wis.
Mixter Duke of Athol 35613—Estate George Mixter to H. W. Huff, Athol, Mass.
Moie's Prince Raider of Waddington 30261—E. W. Oglebay to J. C. Sonda, West Alexander, Pa.
Montour King 35635—Joseph Waugh to Henry F. Mills, Montour Falls, N. Y.
Imp. Moss Rose Sequel of Bellview 27061—F. B. Buckley to Syracuse University, Syracuse, N. Y.
Myrtle's Anchor 24367—V. D. Robinson to Anna Woodin, Newport, N. Y.
Nadieno 20432—J. L. Hope to E. H. Hatch, Maplewood, N. J.
Naomi's Frederick of Crane Farm 34146—P. H. Crane & Bro. to A. L. Hall & Son, Shadeland, Indiana.
Navarino's Clara's Sequel 33496—Victor Steele to Lerum & Dearmin, Oakland, Minn.
Nelly's Memento 35617—Joseph P. Golinvaux to James Lee, Sampsel, Mo.
Nelson's Iowa Chieftain 30486—George A. Nichols to H. A. Sauer, Estherville, Iowa.
Nero of Lakeview 34941—Henry Rozema to Alpena Power Co. Ltd., Alpena, Mich.

Jenemie's Miranda 13998 P. S., 17 months old, £17.

Jenemie's Fanny IV. 14894 P. S., 6 months old, £8.

Fleurie des fJenemies 15164 P. S., 4 months old, £8 15s.

One bull of nine months, £6 15s.

"There was a large attendance of farmers and others. Mr. Peter Le Page was the auctioneer.

"It will be seen that the three cows realized a sum of £83 and the four heifers £50 5s."

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### Guernsey Interests in the State of Mississippi.

WORD has come to the office to the effect that F. F Dunbar of Biloxi, Mississippi, has nearly completed a new barn twenty-five by sixty-five feet with two large twenty foot ventilators on the top of the building. The floors, drains and feed mangers are of concrete and the equipment throughout the building is modern in every respect. The interior of the barn is painted with two coats of white enamel which makes a very clean and attractive appearance and a model of sanitation.

Mr. Dunbar has recently purchased three high grade Guernsey heifers, possessing ninety-three per cent pure blood, from the Edgewater Stock Farm. These heifers have been very carefully handled and closely watched since coming to their new home and Mr. Dunbar feels that they have amply repaid him for every bit of care and attention which he has given to them.

Mr. Dunbar's herd bull, Chief of Oakwood 39759, sired by Rosette's Marshall 12236 and out of Dolly of Oakwood 26854, traces back, through his sire, to Advanced Register stock. In regard to his herd bull, Mr. Dunbar makes the following statement:

"My bull has grown to be a beautiful animal. He now weighs 950 pounds and is in the pink of condition."

Mr. Dunbar also states the following regarding his success with the animals above mentioned:

"I have heard a great deal of comment and criticism regarding all breeds of registered cattle in the South, but let me say right here that the success that I have had so far with raising Chief of Oakwood 30759 has been most satisfactory. There is no doubt, in my mind, but that the southern climate and saline atmosphere that we have on the Gulf Coast fully agrees in every respect with Guernseys, and based on the limited time that I have owned Chief of Oakwood 39759 and the two high grade heifers, the growth, development and weight of the three head has been some-

Normacot Handsome Rascal 28220—O. W. Lehmann to John White, Bristol, Wis.
Normacot King Spot 28223—O. W. Lehmann to Truman Willey, Ingleside, Ill.
Norwich Lady's King 35409—J. M. Williams to Ivin Sawyer, Jonesville, Mich.
Oak Ridge Watchful 35213—Thomas F. Ryan to J. L. Davis, Elmington, Va.
O. K. of Beach Farm 35542—Campbell & Angevine to Robert Dunnington, Lawton, Mich.
Olle Herot 33987—C. J. Orn to Joe Harris, Medford, Wis.
Ona's King of Mill Run 30114—T. E. Brinker to J. W. Walter, Wooster, Ohio.
Onondaga Bill 28656—J. P. Creveling to M. H. Leaver, Quakertown, N. J.
Imp. Osceola Fashion Plate 33124—F. S. Peer to P. P. Lang, Spencer, N. Y.
Imp. Osceola Gay Lad 34050—F. S. Peer to A. Shields, North Craftsbury, Vt.
Owenoke of Willow Brook 35356—Rush Taggart to Irving Lockwood, New Canaan, Conn.
Overland's Raider 33883—C. F. Holmes to Seth and Mary Livezey, Humansville, Mo.
Overland's Starlight 35149—C. F. Holmes to Mrs. P. A. Carnie, Butler, Mo.
Pacific's King 35549—C. S. Rasmussen to B. Q. Kiesey, Pepperwood, Calif.
Paul of Kirkside 32833—E. P. Ripley to V. Peusa, Santa Barbara, Calif.
Imp. Paxton Benjuvis 35461—E. G. Richards to Arthur P. Woodbury, Spencer, Mass.
Pedro's Prince 35628—N. D. Snyder to D. W. Choffer, Laceyville, Pa.
Pencoyd Quaker Boy 35552—T. W. & I. W. Roberts to R. G. Harwood, Littleton, Mass.
Pencoyd's May Rose Count 34171—T. W. & I. W. Roberts to J. M. Fox, Foxburg, Pa.
Percival of Clover Mead 33847—Louie Stoll to Adam Schimbeno & Son, Elk River, Minn.
Perk 35348—Clem Hershberger & F. Schlosser to Delbert Mangus, Lakeville, Indiana.
Pete of Westwood 32770—W. J. & C. G. Morton to Benjamin Luce, Springville, N. Y.
Peter Pan of Rockledge 35360—Miss Helen I. Smith to D. W. Adgate, Ausable Chasm, N. Y.
Pet's Raymond of Meadow Brook 32188—R. H. Pollock, Jr. to Orton Hough, Smithton, Pa.
Pharo 35429—Mrs. C. P. Shillaber to Leslie Philbrook, South Framingham, Mass.
Pharo 35429—Leslie Philbrook to Charles S. French, South Framingham, Mass.
Philwood Snowdoun 5th 35527—R. B. Robertson to Archie I. Mee, Tomah, Wis.
Phoebe's Boy 35639—F. W. King to Fernald L. Keene, Oxford, Maine.
Pickle Bloom of Guernseydale 32137—Guernseydale Stock and Fruit Farms to H. W. Baldwin, Pennington, N. J.
Pinecrest Yeoman's King 35732—Chas. H. Jones to Henry S. Howe, Holliston, Mass.
Polly Rhea's King 28609—H. R. Lobdell to G. F. Schwemm, Waverly, Iowa.
Polly's Lad of Uplands 33175—F. P. Frazier to R. E. Hammond, Winchester, N. H.
Polly's Pride of the Prairie 31262—W. W. Marsh to Harry & Pearl Armstrong, Latimer, Iowa.
Prairie Side King 28079—Harry & Pearl Armstrong to W. W. Marsh, Waterloo, Iowa.
Preel of Fletcher 35330—J. P. Fletcher to R. L. Darr, Thomasville, N. C.
Prentis of Hickory Grove 32668—Glenn Clark to Roy Clark, Eau Claire, Mich.
President Woodrow Wilson 35424—Frank Dodd to James White, Saratoga Springs, N. Y.
Pretor of Cayuga 12313—Frank Reed Sanders to June Brewster, Liberty, Ariz.
Pride of Barnum 31933—H. C. Hanson to Charles Miller, Barnum, Minn.
Pride's Golden Charmant 25423—Robert A. Holmes to S. S. Olin, Galesburg, Mich.
Prince Hal of Jamestown 35462—George Howland to Aaron R. Richardson, Jamestown, R. I.
Prince of Dean Valley 34983—Howard F. Dean to George Post, Shepard, Ohio.
Prince of Sunny Slope Farm 35298—G. L. Pickett to G. E. Bennett, Lawton, Pa.
Prince Ralph Rose Bud 32537—L. L. Davis to Archie Cruzen, Frederic, Wis.
Prince Regent of Meadowbrook 15962—F. G. Benham to C. H. Jones, Wellesley Farms Mass., and F. G. Benham, Canandaigua, N. Y.
Princess's Boy 30006—Everett A. Bowen to L. C. Humphrey, North Rochester, Mass.
Prophet's Hope of Waumesit 28554—Charles M. Curtis to City of Marlboro, Marlboro, Mass.
Radium of Cornwall 24929—William C. Freeman to M. C. Buckingham, Cornwall, Pa.
Raffles of Groton Farms 35629—Beekman Winthrop to Mrs. Mary Bannister, Westbury, N. Y.
Randolph King 34393—P. M. Crawford to J. M. Levan, Columbiana, Ohio.
Raymond Glenstay 32331—Frank H. Provost to D. Welton Thompson, Bethlehem, Conn.
Imp. Raymond's Daisy's Son 15216—Est. H. F. Dimock to Peter Terp, East Hampton, Conn.
Imp. Raymond's Ruette Boy 29862—Lowell B. Gable to W. B. Coates, Cochranville, Pa.
Ray of Pine Ridge 33396—Edgar S. Payne to John M. Payne, Waterloo, N. Y.
Regal of Wavelan 32193—G. K. Barton to Grant Lynn, Spirit Lake, Iowa.
Referee of Anna Dean Farm 30015—O. C. Barber to Charles Wollenhaupt, Van Wert, Ohio.
Rosalie's Pride 32767—Joseph P. Golinvaux to Ernest Mahnke, Vincent, Iowa.
Rosebud's Sequel of Forest Hill 35705—Morton J. Brown to Ernest O. Barton, Susquehanna, Pa.
Rose's Marcus Glenwood 31407—Grant M. Enlow to J. W. Heatherington, Corning, Iowa.
Rosette's Ne Plus Ultra 32493—C. D. Griswold to H. L. Maxham, Reedsburg, Wis.
Rouge Launfal of Jennings Farm 34890—Cortez H. Jennings to E. O. Horton, Towanda, Pa.
Royal Glenwood of Nottingham 35694—John H. Murray to Amos Slack, Oxford, Pa.
Roy's Boy 31635—Irving W. Bates to Fred E. Davis, Plainfield, Vt.
Rudolph of Lone Pine 29125—F. D. Stout to Dewey Welch, Minong, Wis.
Sabrina's Sweet William 32087—Addison R. Kriebel to William G. Moyer, Center Valley, Pa.
St. Elmo of Lakeside 18080—R. A. Wilkinson to L. E. Hageman, Hastings, Minn.
Senator of Avonlea 35719—W. R. Nesbit to Hart Graham, Butler, Pa.
Sequel's Ben's John 35431—John S. Pickup to Earl E. Corey, Cherry Creek, N. Y.
Sequel's Dan 33000—William Bahnub to H. W. Griswold, West Salem, Wis.
Sequel's Dan 33000—H. W. Griswold to G. A. Drewelow, New Hampton, Iowa.
Sequel's Rajah 18th 33590—Mrs. M. B. Lee to George L. Wiest, Plain, Wis.
Sey Pep 35433—F. T. Wheeler to W. M. Hurlburt, Falls Village, Conn.
Sey's Prince 35435—F. T. Wheeler to Levi Boardman, Sheffield, Mass.
Sir Kent of Locust Hill 35540—Walter T. Morris to Parvis H. Sparks, Sudlersville, Md.
Sir Loa 32203—O. T. Remington to Edward Egdahl, Elk Mound, Wis.

thing phenomenal and you can rest assured that I will stick to Guernseys and only to Guernseys. I now have my herd bull and five high grade heifers, and have placed an order for three more high grades to be delivered to me next spring. By placing an order later on for two to be delivered in the fall of 1916, I will have a herd of ten high grade heifers."

Mr. Dunbar intends, in the course of time, to buy five head of high class registered stock. His success with a pure bred registered Guernsey bull and high grade Guernsey heifers ought to be an example for others, interested in the Guernsey cause, to follow.

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### Virginia Guernsey Breeders Meet.

THE following report of the Virginia State Guernsey Breeders' Association meeting was forwarded to the office by S. C. Freeman, secretary of the Association:

The Virginia State Guernsey Breeders' Association held a meeting at the Jefferson Hotel, Thursday October 14, to discuss measures in furtherance of the dairy interests of the State. C. H. Yates of Oak Ridge, President of the Association, made extempore remarks, urging among other things the co-operation of all Guernsey breeders of Virginia in furnishing to the Association data relative to pure-bred and grade Guernsey herds, all of which will be accessible to members of the Association as soon as it can be tabulated.

Dr. E. C. Levy, Chief Health Officer of Richmond, made an interesting and instructive address upon the "Production of Safe Milk for Human Consumption."

Westmoreland Davis, A. F. Howard, Asst. State Dairy and Food Commissioner, C. T. Rice, Dairy Agent C. & O. Ry; K. T. Crawley, Agricultural Agent, C. & O. Ry; B. Morgan Shepherd, Editor Courters Planter, J. C. Courter, Secretary, Southside Guernsey Breeders' Association, and others made short talks on live topics of interest to the Guernsey fraternity.

A resolution was adopted by the meeting endorsing the action of the Virginia Fair Association in withdrawing all entries of cattle, sheep and hogs from exhibition at the recent meeting of the fair association.

The association further resolved to take action in the encouragement of the adoption by all milk dealers of the purchase of milk on the basis of butter fat test.

The next meeting will be held during the session of the State Dairy Association at Roanoke in February.

Sir Masher's Jim of Galway 35460—Frank L. Smith to George Van Dewerker, Schuylersville, N. Y.
Sir Ponto of Elmwood, Jr. 35243—M. E. Gifford to R. Woodin, Bear Lake, Pa.
Sly Jip of Waddington 31452—E. W. Oglebay to A. B. Garrison, West Alexander, Pa.
Snooky of Elmdale 35641—R. H. Briggs to D. E. Hathorn, Keene, N. H.
Southampton of Ingleside 12220—O. J. Tretsven to H. D. Baker, Saint Croix Falls, Wis.
Southern Prince 27747—J. L. Hope to J. F. Post, Montclair, N. J.
Spotswood's Boy of Shady Nook 31273—Joseph T. Speer to A. W. Messenger, Windham, Ohio.
Spotted King of Maple Lane 35402—Henry A. Kelley to A. D. Williams, Milton Junction, Wis.
Squire S. 35308—C. F. & R. Black to J. M. Storey, Enfield, Ill.
Standard's Duke 32678—George E. Larson to P. M. Anderson, Junction City, Wis.
Standard's Glory 32561—George E. Larson to Hans Johnson, Amherst Junction, Wis.
Star Anchor of Brookside 34267—D. H. Skinner to F. F. Wilder, Waitsfield, Vt.
Starlight's Rinaldo 31382—Oscar Mertens to Bert Tolford, Thorp, Wis.
Star of the Rancho 31836—Elliott-Brant Rancho to James Leonard, Oxnard, Cal.
Stella's Colorado Dandy 32734—H. D. Parker to Edgar Ruth, Greeley, Colo.
Stranford's Sultan of Chippewa 34931—L. P. Martiny to W. K. Patrick, Randolph, Wis.
Stub Masher of Hillside 34162—Findlay Bros. to A. W. & F. E. Fox, Waukesha, Wis.
Sunbeam's Son of Woodend 31768—Albert C. Loring to Holste Guernsey Breeders' Club, Bagley, Minn.
Sundari's Sequel of Chestnut Hill 35620—Est. Myron C. Wick to L. A. Sly, Sechlerville, Wis.
Sunderland's Chene 35537—Mrs. George E. Holton to W. J. Royer, Orrville, Ohio.
Sunderland's Sequel 34975—Mrs. George E. Holton to George B. Mauser, Treichlers, Pa.
Sunny Sambo 35528—Robert B. Gibson to William J. Mathis, Durand, Wis.
Suseyana Bell's Royal Boy 33775—W. R. Thompson to Fred Eastman, Jr., Gillam, Ill.
Sweet Tip's Masse 35352—Jesse Thompson to E. E. Kezer, Massena, N. Y.
Tahoma Belle's Hero of St. Amant 35357—Clifford A. Tibbetts to Frank Littlefield, Lyman, Maine.
Tertius 35354—James M. Codman to W. A. Griffin, Sharon, Mass.
Tessie's Scott Farm Lad 35640—Frederick Holbrook to Mark H. Moody, Waterbury, Vt.
Thelma's Main Stay of Ellenwood 34475—R. F. Whitmer to Franklin Smedley, Oakford, Pa.
Imp. The Milkman 31834—F. S. Peer to Wm. D. Halsey, Bridgehampton, N. Y.
Theron of Oakdale 33678—R. A. Wilkinson to D. B. Webster & W. M. White, Wells, Minn.
The Underwriter 31111—E. C. Carll to Mrs. Jennie A. Berry, Buxton, Maine.
Thor of Turner Hill 35758—F. P. Frazier to C. G. Rice, Ipswich, Mass.
Togo's Jewel Jr. 35534—James H. Parker to C. M. Hight, Henderson, N. C.
Tommy's Boy 33937—South Dakota State College to F. Coates, Provo, So. Dak.
Tony of Suburban Farm 34274—James H. Seaman to Bowon N. Dickinson, Chazy, N. Y.
Trink's King of Ellenwood 34477—R. F. Whitmer to Daniel Bray, Hatboro, Pa.
Triumph's Prince 35331—G. K. Chaplin to Jacob Gunstone, Olympia, Wash.
University King of the May 34433—University of Wisconsin to E. M. Reitan, Leef, Wis.
Upland's Rose King 31737—F. P. Frazier & Son to W. P. Hawley, Chatham, N. Y.
Valorus 29420—August H. Vogel to J. B. Audley, Hartland, Wis.
Variegated Prince 35508—J. H. Detwiler to E. S. Koontz, New Enterprise, Pa.
Vice Admiral 35624—E. H. Curtis to H. O. Fisher, Knox, Pa.
Imp. Waddington Durbar 31454—E. W. Oglebay to Thomas B. Whinnery, Adena, Ohio.
Waldorf Sequel 35532—Kinwood Reality Corporation to G. C. Leonard, Altamont, N. Y.
Wayside Giver 33345—Fred Wille to I. M. Talbot, Cheney, Nebr.
Welford 33479—James Logan Fisher to E. F. Leiper, Arcola, Pa.
Wellington Justinee of Ellenwood 34476—R. F. Whitmer to D. B. Fitzpatrick, Philadelphia, Pa.
White Rose's Captain Glenwood 35062—Joseph M. Kerr to Floyd R. Shook, Nazareth, Pa.
W. Hutch of Salem 32244—Everett L. Larned to John A. Burg, Ypsilanti, Mich.
Wil-Holm Noble Lad 35715—Roberts A. Holmes to D. J. Verberg, Sand Lake, Mich.
William Smith 35728—Ernest J. Berk to H. W. Wigman, Lansing, Mich.
Wilmer of Kewaunee 30892—Charles Ihlenfeld to Frank Husnik, Kewaunee, Wis.
Windflower's Governor 35615—E. W. Oglebay to B. A. Rapp, Renick, W. Va.
Wood Ford's Teddy R. 30774—J. W. Alsop to Mrs. Ada B. Pope, Farmington, Conn.
Woodlawn's Wilson 35309—Shook Bros. to H. C. Stumbaugh, Spring Grove, Pa.
Woodrow of Park Place 23692—M. G. Wise to Lena G. Pepple, Wakaponeta, Ohio.
Woodrow of Vine Valley 35302—O. Howard McDaniels to Frank P. Hatch, Dryden, N. Y.
Worcester's Prince 27463—J. Clarence Fretz to Levinius M. Myers, Perkasie, Pa.
Yashie's Guy 35621—C. A. Wright to L. C. Burroughs, Ulster, Pa.
Zed of Oaklawn 35458—Mrs. Fanny Macmillan Crane to Gust Nehm, Menomonie, Wis.
Zella's May King 35614—E. W. Oglebay to C. F. Sommers & Son, Bridgeport, Ohio.

### COWS.

Ada of Woodcrest 21795—C. E. Sherman to B. E. Totten, Farmdale, Ohio.

Adella of the Elms 30422—Edwin A. Carter to Edgar L. Gillett, Westfield, Mass.

Agnes of Halcyon 57753—Bijou's Nancy Fern 33015—Imp. Blanche of Halcyon Farm 27607—Imp. Charmentine II. 32044—Charmentine's Darling 39090—Charmentine's Donna 44425—Daisy's Buttercup 44427—Flossie of Halcyon Farm 33556—Franc's Fanny 57750—Franc's Lassie Jean 57752—Franc's Topsy 57751—Gertrude of Lily 47343—Imp. Guernsey Lily of the Isle 25551—Imp. Honoria III. of the Quartiers 25563—Imp. Hotton's Nelly IV. 25547—Imp. Hotton's Polly II. 25549—Imp. Lily Maid 27099—Lily's Princess 51695—Imp. Meladona 25584—Nelly's Topsy 47561—Peg o' My Heart 41695—Phoebe's Topsy 47342—Imp. Polly III. of the Vauquiedor 32048—Imp. Richesse V. of the Duvaux 25541—Rosa of Halcyon Farm 33557—Star's Beauty 42739—Victime of Halcyon Farm 37135—Victime of Sunnyside 51696—Imp. Victime of the Spurs 25517—Violet's Belle 44429—H. Bryon Scott to Detroit Creamery Co., Detroit, Mich.

### Edgemere Farm Guernseys.

From W. P. Parker of Moravia, New York, we have received the following interesting bit of news:

"I am starting a Guernsey Cattle Stock Farm. The name of the farm is Edgemere, located one mile south of Moravia on state road. This farm contains 140 acres of very fertile land with 40 acres of alfalfa now growing on same.

"I purchased of F. G. Benham of Canandaigua, New York, four females of the highest type and a bull Lynchmere of Edgewater 30206, to head my herd. His dam is Imp. Lynchmere Belladonna 40624 A. R. 3505 with an Advanced Register record of 613.45 pounds of butter fat to her credit. His granddam, Miranda of Mapleton 19606 A. R. 914, has 927.16 pounds of butter fat to her credit, being the champion long record cow of the breed.

"I also purchased of L. L. Coggshall of Maple Glen Farm, six head of his best females, which I am to add to my herd. I intend to keep about fifty head on my farm, of the best Guernseys I can buy."

### Lone Tree Farm Establishes Guernsey Herd.

Mr. William A. Merigold, Jr., superintendent of Lone Tree Farm located at Green Lake, Wisconsin, sends the following regarding the establishment of a herd of Guernseys at the above mentioned farm:

"Under the name of Lone Tree Farm, we are endeavoring to place about 260 acres of good Wisconsin land in a state of high cultivation and are going to use cattle to help bring this about, the intention being to start with a reasonable foundation herd of fine registered Guernsey cattle and to increase the herd as may be until it numbers about one hundred head. We have a new barn equipped with modern equipment throughout and expect to have it in operation in a short time. The product of this herd will all be marketed to the best advantage and it will be run towards as high a state of efficiency as possible."

### Guernsey Herd to be Built up in Michigan.

P. J. Bannan of Kochville, Michigan, recently purchased the fine Guernsey bull Dick of Saginaw 31751, a high class registered pure bred, from the Hick's Guernsey Farm. Mr. Bannan is building up a fine Guernsey herd. Some of his fine stock will probably be exhibited at the Saginaw County Fair. Dick of Saginaw 31751 has a notable pedigree, and is a most valuable addition to the Bannan herd.—Exchange.

Alta Crest Nelia 26963—Bonnie Bell Newton 20950—Brookdale's Bonnie Bell 60245—G. N. B. Tuttle to George P. Grant, Jr., Lunenburg, Mass.

Althea of Barrymoor 47269—Belle of Barrymoor 48759—Clematis of Barrymoor 53292—Duchess of Sunny Side 25491—Fancy's Primrose 35323—Lady Barrymoor 47739—Lady Hyacinth of Barrymoor 54413—Sweet Brier of Barrymoor 47268—Est. T. C. Bradley to E. P. Adams, Gashland, Mo.

American's Yeksa Rose 60247—Pope N. West to A. P. Pope, Waupaca, Wis.

Anchor's Susan Hildreth 50847—W. H. Boyden to H. W. Wigman, Lansing, Mich.

Annetta Bell's Queen 2d 29183—Crown Prince's Rose 43488—Crown Prince's Violet 43489—Mantle's Rose 32739—May King's Famous Rose 56428—Melinda S. 43910—Prince's Rose Knight 59486—Princess Crown Rose 51351—Raymond's Rose 30394—Rose Knight 57577—Sena S. 59017—Violette of Sunny Side 31257—R. H. Morrison to F. C. Weir, Cortland, O.

Imp. Antoinette's Queen's Prize XI. 21371—V. Everit Macy to Isaac Untermyer, New Hamburg, N. Y.

Armorel's Primrose of Haddon 23679—Hesper of the Glen 18392—James A. Kenney to James Gartrell, Willow Grove, Pa.

Imp. Ashburnham Fern Leaf 53922—Imp. Bourne End Daisy 2d of les Ruettes 59855—Imp. Bourne End Dewdrop of the Fontaines 59867—Imp. Donnington Goodness 4th 59885—Imp. Golden Secret of Osceola 60620—Imp. Hayes Princess Patricia 59890—Imp. Iris II. of the Dell 60631—Imp. Lily II. of Les Menages 53820—Imp. Lucy of Haviland II. 60643—Imp. May Rose IX. of la Masse 60591—Imp. Pansy III. of Havilland 60645—Imp. Phyllis of Venelle Jeanette 60633—Imp. Rose's Jewel 60630—F. S. Peer to W. B. Ayer, Carlton, Oregon.

Auricula Gypson 23081—Prince's Violet 30798—Charles Blott to Truog Bros., Independence, Wis.

Auricula's Legacy 41537—Helen of Sherwood 35144—Sarah of Sherwood 35149—Susan of Anthony 52484—Ernest J. Berk to H. W. Wigman, Lansing, Mich.

Beauty of Alfred 2d 33600—Ella of Valley View 51875—Imp. La Grande XIII. du Bas Sejour 39651—Howard W. Sneck to Harry Leaton, Wyoming, N. Y.

Imp. Beauty of Les Grandes Maisons 60597—Imp. Braye Berenice 60616—Imp. Rouge of Clovelly 60610—F. S. Peer to Frank J. Quinn, Peoria, Ill.

Beauty of Red Rock 40819—Valentine of Bonnie Brook 38044—Ira McJunkin to Geo. H. Calvert, Pittsburgh, Pa.

Imp. Beauty of the Bailloterie 26653—Frank Reed Sanders to June Brewster, Buckeye, Ariz.

Beauty's Princess of Verona 58119—Fillpail's Bessie 58119—B. J. Dodge to George J. Frowley, Walworth, N. Y.

Beauty Uvira 31864—Charles F. Post to T. R. Maurer, Ashland, Ohio.

Imp. Bella de Carteret 37283—Imp. Daisy of Ida Cottage 36423—The Belle Vernon-Mapes Dairy Co. to Walter P. Bliss, Bernardsville, N. J.

Bella of Rockstone 61428—Bickleigh of Rockstone 60427—Blanchflower of Rockstone 60426—Cheminante of Rockstone 60425—My Lucky Star of Rockstone 60422—Phillida of Rockstone 60424—F. B. Buckley to Albert G. Buckley, Valley Falls, N. Y.

Belle of Highway 25233—Miriam of Highway 60521—Sequel's Ardella of Highway 61022—John W. Little to Walter W. Little, Porters Sideling, Pa.

Imp. Belle Petite du Braye III. 60625—Imp. Daisy III. of le Port 60632—Imp. Diamond's Milly of the Turquie 60615—Imp. Fancy of the Clos Vivier II. 60636—Imp. Flora of La Croute V. 60624—Imp. Golden Noble's Goldie of Edgemoor 60713—Imp. Governess II. of the Braye 60621—Imp. Grand Fort Pride III. 60614—Imp. Lily of Belle Vue 60606—Imp. Lily of La Croix 60635—Imp. Maudette's Pixie 60599—Imp. Miss Violet of St. Andrew's 60626—Imp. Primula of La Seigneurie 60604—Imp. Princess Jewel of Edgemoor 60711—Imp. Ringdale II. of Sea View Farm 60601—Imp. Snowdrop III. of Havilland 60641—F. S. Peer to Walter H. Dupee, Santee, Calif.

Bellevue Lily 48573—Mota's Bellevue Lily 52114—Richard G. Wood to F. E. Patterson, Wilmington, Delaware.

Bell of Watkins 59390—Joseph Waugh to J. B. Edsall, Pine City, N. Y.

Bessie of Ulao 32822—Spring Duke's Daisy 16446—George S. Bartlett to H. C. McCamon, Lisbon, Ohio.

Bessie Sequel of North View Farm 54210—C. E. Polley to Frank Hall and Son, Farmdale, Ohio.

Bess of Edgemont 26446—Beulah Bishop of Coloma 48851—Jess of Edgemont 27987—G. A. Wigent to F. A. Stuart, Marshall, Mich.

Bess of the Glen 41666—Missy's May Rose of the Glen 47413—H. A. C. Taylor to Mortimer L. Schiff, Oyster Bay, N. Y.

Betty Yeksa 60693—H. W. Griswold & G. W. Dudley to Pfrang & Besserdick, Edgar, Wis.

Blanchflower of Bellview 60776—Criterion's Grand Lady 60779—F. B. Buckley to Claria Weeks, Surprise, N. Y.

Blanchflower of Brookside 60195—Arthur E. Coe to Peter Mathys, Barron, Wis.

Bonnie Girl of Ellenwood 59070—R. F. Whitmer to B. P. Tomlinson, Buckmanville, Pa.

Bountiful's Daughter 29762—C. B. Palmer to Edgar L. Gillett, Westfield, Mass.

Imp. Bourne End Hope 60214—F. S. Peer to Alfred Anderson, Holton, Mich.

Imp. Bourne End Rose 2d of the Paysans 59871—Imp. Donnington Gwen 3d 59881—Imp. Lady II. des Choffins 60622—F. S. Peer to Russell Grinnell, Providence, R. I.

Imp. Brunette II. of Bella Cottage 48376—J. L. Hope to Raphael Walter, Glenarm, Md.

Brunswick Belle's Anne 58113—Leonard E. Jones to Alonzo G. Frost, Lisbon Falls, Maine.

Imp. Carey of Sarnia 58735—Imp. Clarice of Sarnia 58740—Imp. Clementine of Sarnia 58741—Imp. Creole of Sarnia 58736—Imp. Dame of Sarnia 58775—Imp. Damsel of Sarnia 58761—Imp. Dandelion of Sarnia 58768—Imp. Dawn of Sarnia 58773—Imp. Deanie of Sarnia 58757—Imp. Delia of Sarnia 58758—Imp. Delight of Sarnia 58764—Imp. Dewdrop of Sarnia 58765—Imp. Dixie of Sarnia 58745—Imp. Doctress of Sarnia 58760—Imp. Dolly's Pride of Sarnia 58776—Imp. Dosia of Sarnia 58767—Imp. Dove of Sarnia 58748—Charles L. Hill to W. H. Dupee, Santee, Calif.

Caroline Morgan 43896—Mollie Morgan 43895—John Morgan to John B. Jameson, Antrim, N. H.

### News Items.

Mr. H. R. Lobdell of Mukwanago, Wisconsin, has recently purchased some Guernsey cattle. His idea, in purchasing these cattle, is to eventually breed up a herd of about fifty pure bred registered Guernseys.

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We have received the following information from the Alpena Power Co. Ltd., located at Alpena, Michigan, regarding their recent Guernsey purchase:

"This Company owns a large acreage of low land which has been required to keep for flooding purpose s and which makes good pasturage, all in the outskirts of the city of Alpena. We have attempted to start a small dairy farm there mainly for butter and cream purposes and this purchase was the nucleus for a thoroughbred stock.

"We have at present about forty head of cattle and plenty of high ground for raising feed for a much larger number."

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### Ericsburg Guernsey Association Purchases Bull Calf.

We have been informed that J. H. Rogers of Ericsburg, Minnesota, president of the Ericsburg Guernsey Association, has recently purchased from Caribou Farm located at Twig, Minnesota, a bull calf for his Association. Mr. Rogers reports that the extreme northern section of Minnesota is rapidly changing to an agricultural section. The Association for the past two years have been using a pure bred sire and, in the near future, intends to buy some pure bred heifer calves.

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### Guernseys for Cuyahoga County, Ohio

The following news was received from M. E. Battles of Cleveland, Ohio:

"I am starting in in the breeding of Guernseys in a small way, having purchased four head from Otto W. Post of Ensenore, New York, and a young bull from I. C. Blandy of Greenwich, New York, and hope to eventually build up my herd to about twenty, which is all that I have facilities for handling at present on my farm, located in the Township of Mayfield, Cuyahoga County, Ohio."

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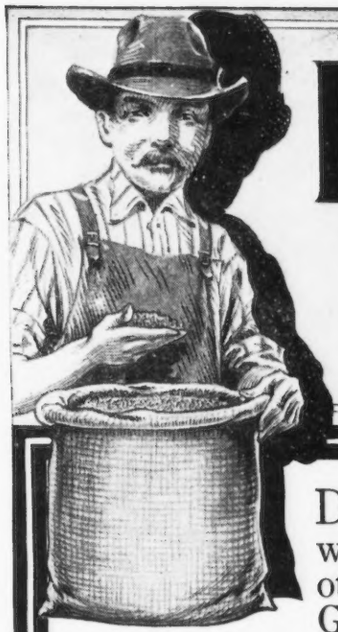
### Dr. Calvey Purchases Guernsey Bull.

We have been informed that Dr. P. J. Calvey of Fond du Lac, Wisconsin, recently purchased the Guernsey bull, Elmway's Aaron 33058, of W. A. Lawson, proprietor of Elmway Farm located at Rosendale, Wisconsin, to head a new herd of grade Guernseys.



# DRIED BEET PULP Fits Any Ration

Dried Beet Pulp may be used in a variety of ways. Some dairymen mix it with cottonseed meal; others with Gluten Feed, Distillers' Grains' Brewers' Grains, etc. Some use it to improve the roughage, especially where the roughage is of poor quality. In the far West it is invariably fed with Alfalfa. In the Cornbelt, with silage. As a pure, succulent, vegetable food, it makes a highly palatable ration. Cows relish these fresh, thinly sliced dried roots, eat them greedily, thrive on them, produce MORE MILK and keep healthier.

## How Beet Pulp Benefits

DRIED BEET PULP is more than just a food. It is an AID to the digestion of all the other food the cow eats. When the BEET PULP goes into the cow's stomach it swells — absorbs five or six times its own bulk of moisture giving lightness to the entire mass.

It loosens up all the particles of food — makes digestion easy — enables the animal to get full benefit from everything she eats.

DRIED BEET PULP
Trade Mark Reg. U.S. Pat. Off.
LIKE JUNE PASTURE THE YEAR 'ROUND

## A Cooling, Laxative Ration

DRIED BEET PULP is not a heating and binding food like corn meal. On the contrary, it has a gentle tonic affect on the entire digestive system—is cooling and relaxing. The bowels are kept in just the right condition and it AIDS in preventing udder troubles.

Fully three-fourth of all the great world's records for high milk production made in recent years have been made with DRIED BEET PULP as a part of the ration.

## Try Dried Beet Pulp Now

**— ORDER FROM YOUR DEALER**

It will pay you to feed DRIED BEET PULP. Feed it in the way best suited to your conditions. You will be gratified with the results that show in the pail and in the health of your herd. It is "like June pasture the year 'round."

Feed dealers are booking orders now; avoid disappointment and delay—speak to your dealer at once. Order the genuine "Larrowe"—best in quality. See that our trade mark and guarantee tag is on every bag. (34)

**THE LARROWE MILLING CO.**
**2134 Gillespie Building, DETROIT, MICH.**
**Western Orders Filled from Western Factories**

**69 out of 86 Guernsey records made on DRIED BEET PULP.**
In the August Issue of this Journal out of a total list of 86 Cows admitted to Advanced Register 69 of them made their records on **Dried Beet Pulp.**

Castelpolly's Last 29029—John S. Petteys to New York State Department of Agriculture, Albany, N. Y.
Celia of Gerar 60704—Est. Louis McLane to Louis McL. Merryman, Cockeysville, Md.
Charmante's Glenwood Girl of Ellenwood 59339—R. F. Whitmer to H. J. Smith & Sons, Pineville, Pa.
Charmante's Pride of Ellenwood 59067—R. F. Whitmer to Harry S. Jenkins, Riderwood, Maryland.
Charmante's Rosalie of Ellenwood 59338—R. F. Whitmer to Daniel Buckley, Broad Axe, Pa.
Charmante's Rosette of Ellenwood 50391—R. F. Whitmer to Wm. J. Haines, Philadelphia, Pa.
Charmante's Rosette of Ellenwood 2d 59340—Glenwood Daughter of Ellenwood 59066—Imp. Gully II. of the Adams 33070—R. F. Whitmer to S. L. Tone, Canonsburg, Pa.
Charmer's Etta 32356—Rosalie of Hillside 39094—E. A. Carey to J. W. Randles, Stevensville, Mont.
Charmonte Belle 60525—Willaim S. Seipt to Charles A. Groff, Creamery, Pa.
Chloe of Arne cliffe 38726—Stella of Arnecliffe 60823—Est. Chas. T. Wills to Irving Lockwood, New Canaan, Conn.
Imp. Clara's Sequel's Garnet 46425—E. H. Bente to Bert Goddard, McGregor, Iowa.
Clover Leaf Homestead 49613—Ellenwood Beauty 36922—Ellenwood Beauty 2d 55127—Ellenwood Butter Queen 59019—Ellenwood's Nonesuch 40123—Sunderland's Butter Queen 45661—Thelma's Princess of Ellenwood 59064—Thelma's Princess of Hickory Hill 44345—R. F. Whitmer to Chas. W. Curtis, Marlboro, Mass.
Columbia of Annandale 47337—C. D. Griswold to J. T. Anderson, Coon Valley, Wis.
Imp. Comtesse de Paris V. 60596—Imp. Rougette III. of the Marinel 60598—Imp. Violet of Les Blancs Bois 60609—F. S. Peer to James Fenimore Cooper, Cooperstown, N. Y.
Coral's Queen of Ellenwood 59065—Ellenwood's Noble Queen 55216—R. F. Whitmer to S. H. Ramseyer, Johnsbury, N. J.
Imp. Corralla of Sarnia 58737—Charles L. Hill to D. C. Palmeter, Berlin, Wis.
Criterion's Blanchflower 60244—Criterion's Primette 60243—F. B. Buckley to George M. White, Freehold, N. Y.
Criterion's Blanchflower 60244—George M. White to L. M. Roosevelt, Skaneateles, N. Y.
Criterion's Channel Queen 60777—Albert G. Buckley to Claria Weeks, Surprise, N. Y.
Criterion's Fountain 60778—F. B. Buckley to Geo. A. White, Freehold, N. Y.
Cynthia M. of La Grange 41956—Ellison M.Adger to Robert S. Person, New Iberia, La.
Cynthia of Mixter Farm 38531—Manchester Princess of Mixter Farm 41978—Tea Belle of Edgemont 42874—Thirty Thousand Six Hundred Seventy Seven 30677—T. E. Hyde to H. W. Baldwin, Pennington, N. J.
Cynthia of Whitehall 14433—John P. Ramsey to Davis & Pond, Rutland, Vt.
Daffodil of Bralee 60725—E. R. Brady to C. H. Quast, Marysville, Wash.
Daisy Buttercup of Arlington 60500—Elmer Niece to H. R. Lawrence, East Arlington, Vt.
Daisy C. 60701—Lady Lietha 60700—R. A. Crawford to William Moncrief, Dodge City, Kansas.
Daisy of Chestnut Dale 37891—Edward Van Alstyne to Edward Mitchell, Stuyvesant Falls, N. Y.
Imp. Dame 6th of Warren Wood 59895—Imp. Vallon Cherub 60647—F. S. Peer to Philip Schwartz, Suffield, Conn.
Delia's Sequel 51892—Albert G. Buckley to D. E. Prouty, Jr., Poultney, Vt.
Imp. Derita of Sarnia 58778—Chas. L. Hill to Wm. T. Haines, Waterville, Maine.
Dolly Nipple 2d 47827—C. L. Foss to Frank Kneeland, North Hyde Park, Vt.
Imp. Dolly III. of Richmond Cottage 60612—Imp. Flossie des Nicolles 60611—Imp. Lady Cleopatra 60639—F. S. Peer to O. A. Bartlett, Thompson, Ohio.
Dolly's Blanche 60523—Noah Moyer to Aaron Sharritt, Germantown, Ohio.
Imp. Dolores of Sarnia 58762—Imp. Doxy of Sarnia 58742—Charles L. Hill to Wm. Stauske, Fredonia, Wis.
Dora Belle 31834—John H. Benham to Otis E. Carrington, Bethany, Conn.
Dora's Queen 27257—Grace Livingston 53069—Lena Groves 53066—Maggie Louise 53070—Ura 53071—Charles T. Lee to W. D. Phelps, Columbus, Ohio.
Dorothy of Bethany 52166—E. W. Oglebay to C. & L. E. Anthony, New Martinsville, W. Va.
Dorothy's Manila 60689—Herman Muenster to Joseph Meyer, New Holstein, Wis.
Dot of New Delta 47497—J. J. McDaniel to H. B. Hamilton, Chester, S. C.
Duchess of Mapleton 40535—Maid of Bromica 47976—Thomas F. Dexter to R. J. Hungerford, New Milford, Conn.
Duke's Daisy of Edgewater 31893—Imp. Sally of the Clos Hoguet 25798— Charles E. Thompson to J. B. Corser, Dalton, Pa.
Edna of Cherry Mount 51321—Kate of Cherry Mount 60770—Charles W. Zimmerman to N. E. Smith, Richford, N. Y.
Eglantine's Minerva of Ellenwood 59071—R. F. Whitmer to Franklin Smedley, Oakford, Pa.
Eileen of the Cedars 59734—Mrs. Eva Lehmann to A. W. & F. E. Fox, Waukesha, Wis.
Eleanor Charlotte H. 39525—Euphorbia Mac 39526—S. F. Houston to S. I. Murphy, Wawa, Pa.
Eleanor Charlotte H. 39525—Euphorbia Mac 39526—S. I. Murphy to Geo. W. Love, Garrettsville, Ohio.
Eliza L. 26127—Rilma 9870—Susa B. 26124—W. C. Lamont to Henry S. Lamont, Cobleskill, N. Y.
Ellen of Birchton 60222—Frank L. Smith to H. J. Karpinski, Oswego, N. Y.
Ellen's Princess 55215—Ellenwood Noble Blossom 55157—R. F. Whitmer to S. F. Houston, Chestnut Hill, Pa.
Ellenwood Hebe 41268—R. F. Whitmer to Lee S. Clymer, Riegelsville, Pa.
Ellenwood's Maggie 59073—May King's Princess of Ellenwood 59072—R. F. Whitemr to William H. Danzenbaker, Claymont, Del.
Ellenwood's Princess Charming 48036—Glenwood Girl 4th's G. D. of Haddon 28929—Imp. Golden Daisy of the Isle 28247—Minerva of Ellenwood 34682—R. F. Whitmer to Chas. E. Ingersoll, Penllyn, Pa.

### Records at Wendover.

Among the choice cows in the splendid Guernsey herd of Wendover Farm, Bernardsville, New Jersey, owned by Walter P. Bliss, is the Imp. Winterskill Meg 2d with an Advanced Register record of 12347.2 pounds of milk and 583.33 pounds of butter fat. Meg is a senior three year old and besides being a great producer is a grand individual. She dropped a calf two weeks after finishing her test.

Imp. Billy France's Queen Viola is another cow which is increasing the prestige of Wendover Farm by her great production. She has an Advanced Register record of 10559.6 pounds of milk and 560.09 pounds of butter fat. She dropped a heifer calf one week after finishing her test. Florham Charm 4th, a junior two year old, is a beautiful individual and has all the fine dairy quality of her great sire. She has an Advanced Register record of 9929.80 pounds of milk and 504.43 pounds of butter fat. All the cows in Wendover herd, both Ayrshires and Guernseys, are in excellent condition and a more uniform lot would be difficult to find.

—The Field.

### Ohio Guernsey News.

In July 1914, Mr. J. J. Jackson of Garrettsville, Ohio, purchased his first Guernsey. On October 10, 1914, he purchased the Guernsey cow, Frances of Maplecrest 29146 A. R. 3666 from Mr. George Love, also of Garrettsville. At the time of purchase this cow was on test for the Advanced Register, but as she more than made her requirements three months before completing her year's record she was discontinued, producing from August 1, 1914, to May 1, 1915, 8263.20 pounds of milk and 412.86 pounds of butter fat, testing 5.00 per cent.

Mr. Jackson recently purchased four head of Guernseys from Mrs. O. Thompson, one being a niece to Frances of Maplecrest 28146 A. R. 3666. His herdsman sold three of these animals, consisting of one eight months old calf and two yearlings for $700.00.

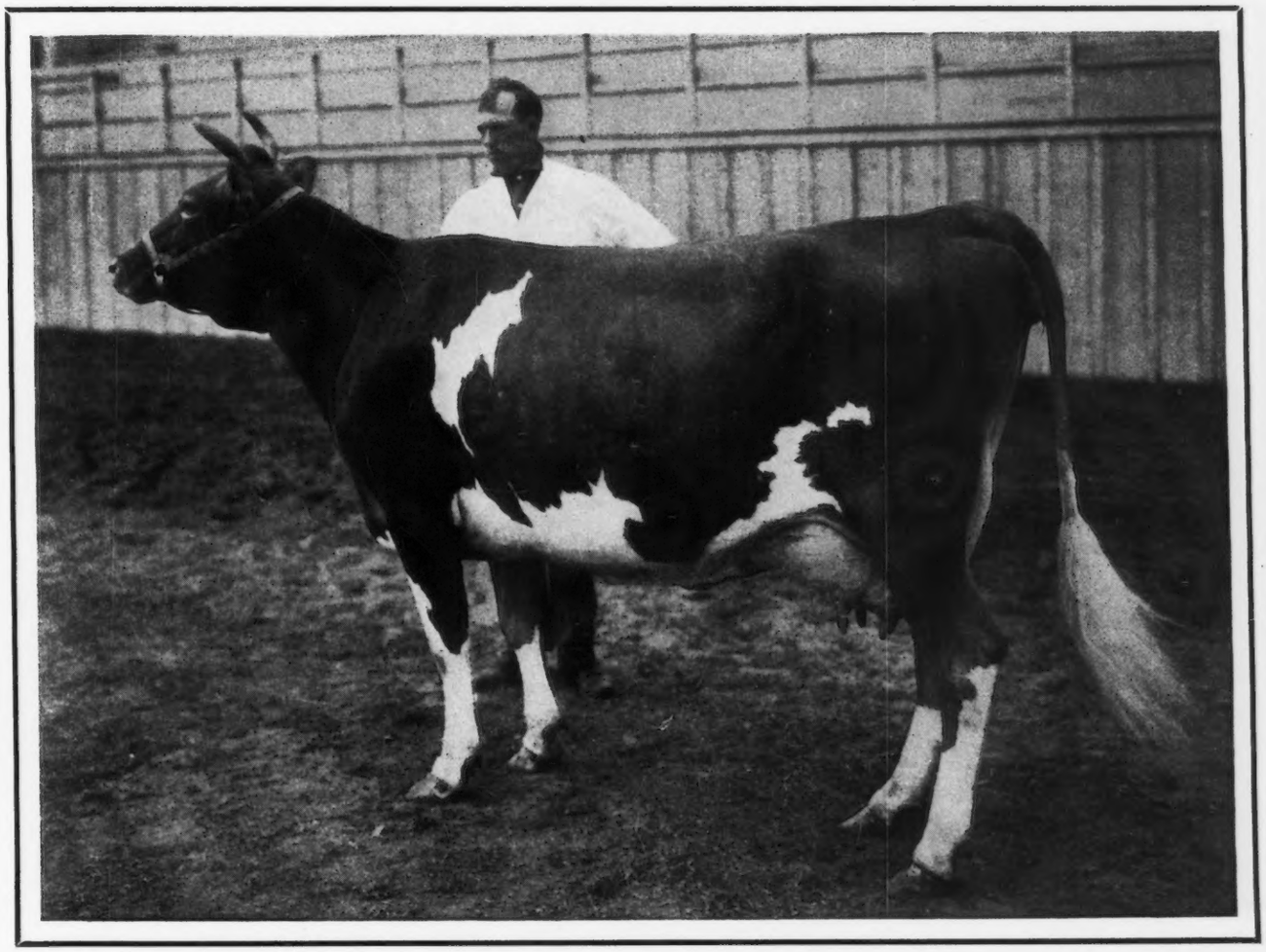
### Guernsey Bull Purchased.

We have been informed that Mr. J. F. Post of Montclair, New Jersey, recently purchased the Guernsey bull, Southern Prince at Mr. Hope's sale. As Mr. Post is not at the present time a breeder he has let Mr. William Hamilton keep this bull for his services. It is Mr. Post's intention, however, to purchase a farm where he will take up the business of breeding Guernseys.

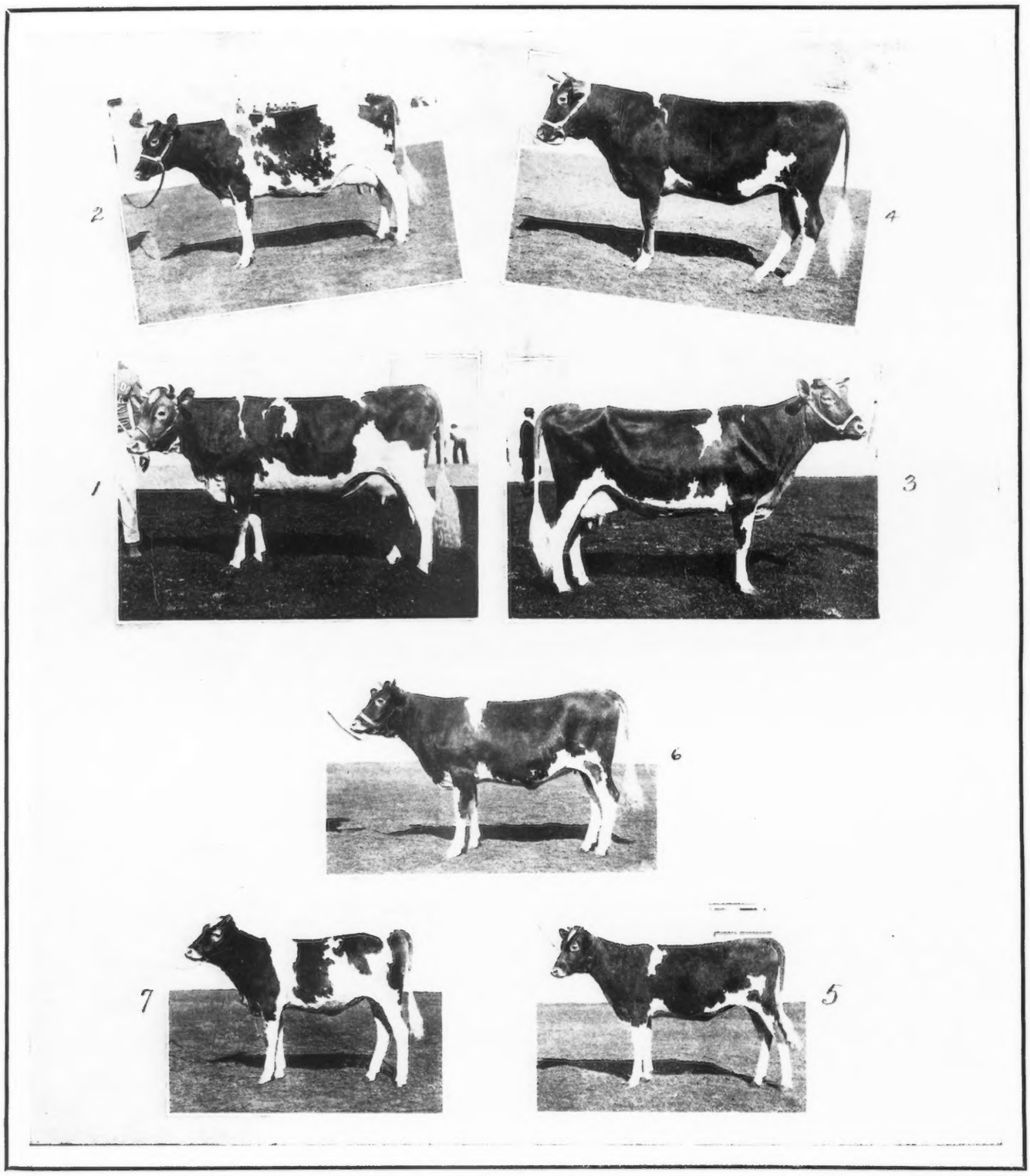
# Panama Pacific International Exposition

## GUERNSEY PRIZE WINNERS

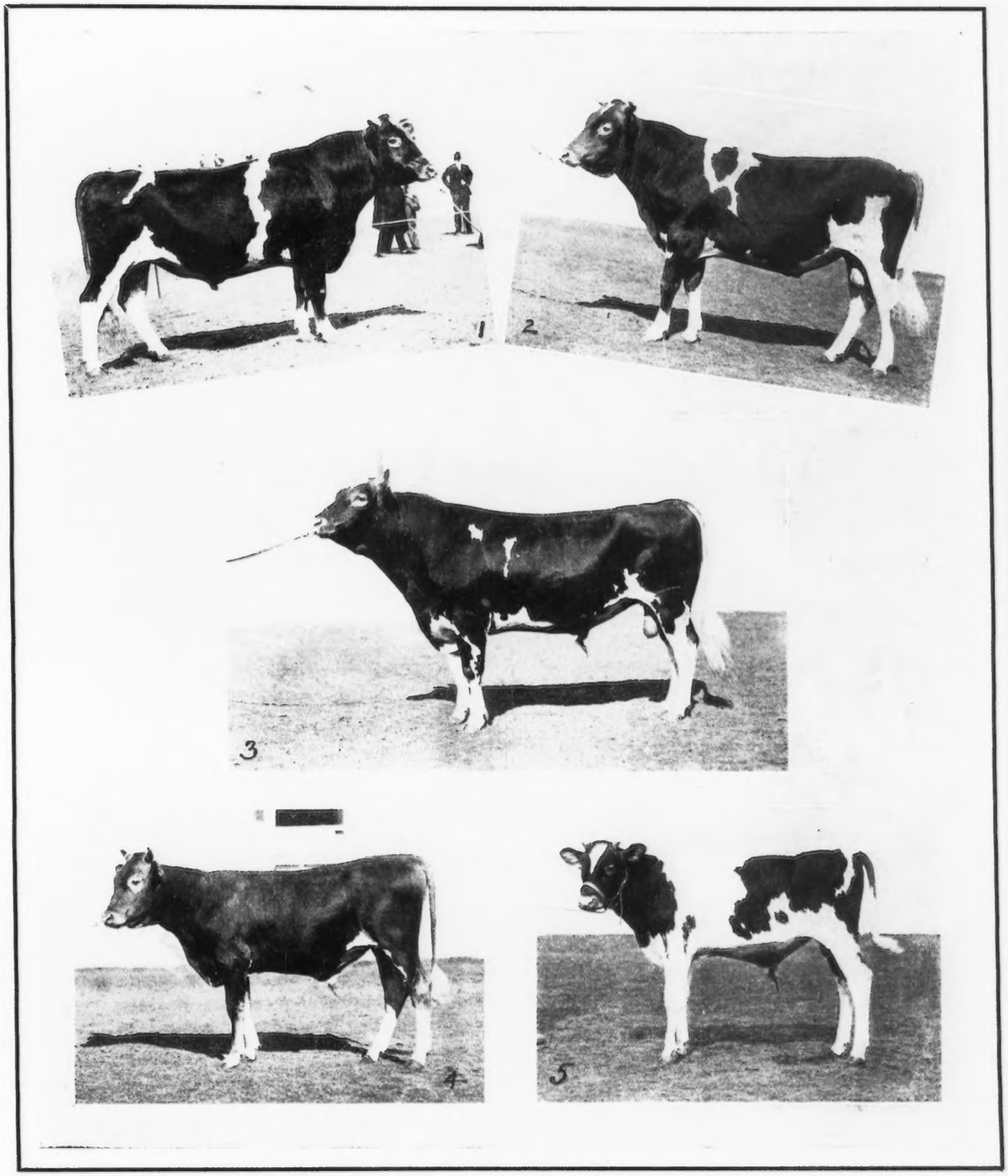
### Showing First Prize Animals in Many of the Classes



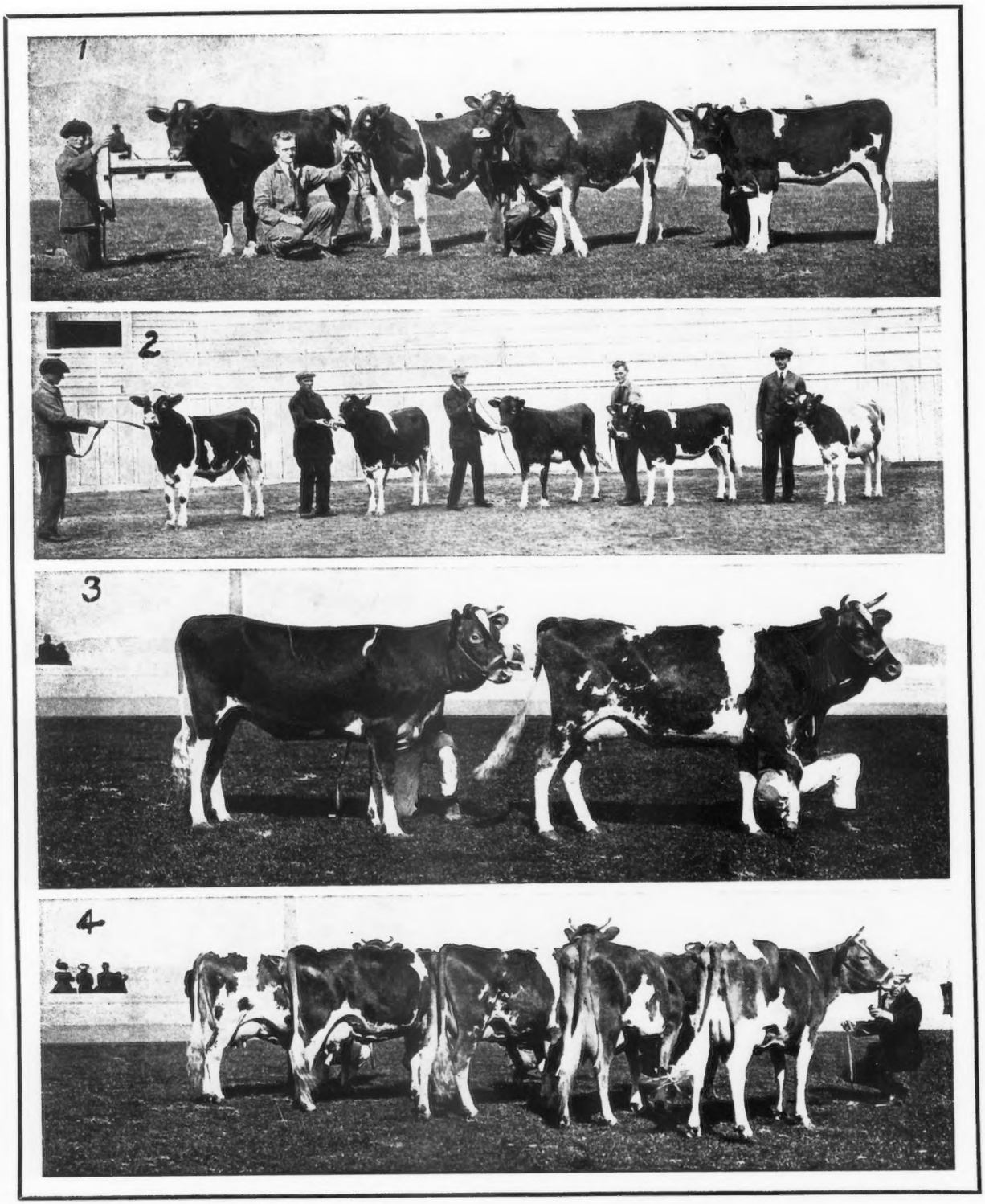
Imp. Itchen Wood Sorrel 45007
Senior and Grand Champion Guernsey Cow
Owned by W. H. Dupee, Santee, California




1 MARGUERITE OF PINEHURST II 45828. Reserve Champion Female. Owned by Walter H. Dupee.
2 IMP. MILDRED II OF LES GODAINES 55120. 1st Prize Cow 4 years old. Owned by Walter H. Dupee.
3 FLORHAM DAME 38912. 1st Prize Cow 3 years old. Owned by Walter H. Dupee.
4 IMP. HAYES PRINCESS MARY 59878. Sr. Yearling Heifer. Owned by Walter H. Dupee.
5 VEDA OF CHICONA 56306. 1st Sr. Heifer Calf. Owned by A. L. Gile.
6 POLLY OF CHICONA 52009. Jr. Yearling Heifer. Owned by A. L. Gile.
7 DAINTY LILY 57533. Jr. Heifer Calf. Owned by D. H. Looney.



1 YEOMAN'S KING 25770. 1st Prize Bull two yrs. under three. Owned by L. H. Albertson, Santa Clara, Calif.
2 FERMAIN'S IOWA BOY OF THE OAKES 36643. 1st. Prize Bull, one yr. and under two. Owned by D. H. Looney, Jefferson, Oregon.
3 IMP. ITCHEN MAY KING 25174. Sr. and Grand Champion Bull. Owned by W. H. Dupee.
4 IMP. RICARDO OF EDGEMOOR 34367. 1st. Sr. Bull Calf. Owned by W. H. Dupee.
5 BULLION OF EDGEMOOR 34510. 1st Jr. Bull Calf. Owned by W. H. Dupee.




1 1st PRIZE GET OF SIRE. Won by A. L. Gile on Get of King of Medfield.
2 1st PRIZE BREEDERS YOUNG HERD. Won by A. L. Gile.
3 1st PRIZE PRODUCE OF DAM. Won by W. H. Dupee.
4 1st PRIZE DAIRY HERD. Won by W. H. Dupee.

Elm Brook Lassie 32849—Utoka 22796—E. V. Kautsky to E. J. Kautsky & Carrie Kautsky, Colby, Wis.
Elmbrook's Viola 60193—E. V. Kautsky to E. J. Kautsky & Carrie Kautsky, Colby, Wis.
Elsie of Cloverdale 40932—W. H. Allen to August Nelson, Westboro, Wis.
Emma of Cedar Hedge 32488—H. P. Schneider to Lee. S. Clymer, Riegelsville, Pa.
Eva of Elkview 57278—A. J. Cullen to J. I. France, Port Deposit, Md.
Evelyn of Elmhurst 21479—A. T. Drummond to E. G. Child, West Peru, Maine.
Fairy of Farmdale 54793—Charles Ellis to Royer & Royer, Orrville, Ohio.
Falmouth Bleuwing 27585—Florence B. 25178—Georgianette 20649—Grace of Mapleton 24642—Myrtle of Locust Grove 30082—Roxanna of Guernseydale 56792—Thirty Thousand Six Hundred Sixty One 30661—Thirty Thousand Six Hundred Eighty Nine 30689—Guernseydale Stock & Fruit Farms to H. W. Baldwin, Pennington, N. J.
Imp. Fancy's Princess of St. Saviour's 60603—F. S. Peer to E. W. Oglebay, Wheeling, W. Va
Fannie Clairvoyante 45063—Cleophas Conkle to Lewis Leggett, Shreve, Ohio.
Fantalee 2d 52956—Flodina 56253—E. W. Tillotson to Ariel Mitchelson, Tariffville, Conn.
Fernwood Belle of Maple Lane 30390—John Tyler to Lydia H. Tyler, Salem, N. J.
Fillmore's Nora 52586—Imp. Lively II. of the Frie Baton 50445—Charles H. Jones to Henry S. Howe, Holliston, Mass.
Finesse 24896—John C. Chalmers to George Chalmers, Ann Harbor, Mich.
Flaxie Frizzles 21077—Lady Grace Hayes 23101—F. W. Kenyon to Sarah A. Wobbe, Uniontown, Kansas.
Floradora of Maple Glen 25306—R. F. Whitmer to John W. Burket, Tyrone, Pa.
Imp. Flora's Daisy of Le Clos 60637—F. S. Peer to Edwin A. Carter, Becket, Mass.
Florence Derby's Buttercup 41761—Friskie 41762—Frank Haggerty to Cortez H. Jennings, Towanda, Pa.
Florham Iris 56561—J. L. Hope to Delaware College, Newark, Delaware.
Florissa of Winnisquam 59129—M. H. Moody to George W. Eaton, Bradford, Vt.
Frances of Locust Grove 60331—Nancy of Locust Grove 60332—R. W. Holland to James W. Davies, Rocks, Md.
Freya's Galaxy 45666—Est. Myron C. Wick to Mrs. Champ Jackson, Akron, Ohio.
Frolic's Favorite 19981—Lena Reynolds to W. G. Kingsbury, Schenectady, N. Y.
Imp. Gay Lad's Cupid of Iowa 45925—W. W. Marsh to A. L. French, Anoka, Minn.
Gertrude of Guernseydale 42467—Guernseydale Stock & Fruit Farms to G. W. Koser, Biglerville, Pa.
Glen Auric's Laura 60355—Glen Auric's Valeria 60354—W. J. Royer to G. B. Helmuth, Millersburg, Ohio.
Glenwood Georgiana 25387—King's Lenfestey 47935—Prince's Leda's Sequel 47600—G. B. Tallman to Geo. W. Love & Son, Garrettsville, Ohio.
Glen View's Comely 39081—Glen View's Heiress 39082—W. H. Hodgson to A. Baumgarten, Ste. Agathe des Monts, Que.
Glenwood Princess G. 40982—Edward Van Alstyne to Leonard Lyon, Pawling, N. Y.
Glenwood Regina 13824—H. T. Harrison to J. V. Nichols, Purcellville, Va.
Glenwood's Belle of Vlaumans Kill 42402—Edwin B. Mead to Ira Smith, Delmar, N. Y.
Glenwood's Katharine 54506—H. D. Griswold to J. A. Lundberg, Belleplaine, Minn.
Gold Drop of River Dale Farms 43702—George E. Baldwin to Walter W. Ralston, Lockwood, Ohio.
Goldena of Pine Grove 2d 52605—Helen of Pine Grove 57534—Imp. Irish II. of the Bordages 53639—Imp. Mignot VII. 53654—Imp. Nellie VIII. of le Mont Durant 55352—Imp. Raymond's Pearl Violet 53630—Est. George W. Ott to William F. Fretz, Pipersville, Pa.
Golden Buttercup of Riverview 60686—Charles L. Moore to H. G. Gardner, Eaton, N. Y.
Golden Esther 53378—Panama's Violet Girl 51450—J. Clarence Fretz to Wm. F. Fretz, Pipersville, Pa.
Golden Lad's Beauty 41459—Maurice H. Allen to Herbert T. Borden, Mickleton, N. J.
Imp. Golden Noble's Girlie 60712—Imp. Masher's Pride of St. Andrew's 60595—Imp. Sundari of St. Martin's 60593—F. S. Peer to Moulton Houk, Delaware, Ohio.
Imp. Governor's Cocotte of the King's Mills 60617—Imp. Osceola Red Rose 60709—Imp. Raymond's Rose of St. Martin's 60589—F. S. Peer to W. W. Knight, Perrysburg, Ohio.
Imp. Governor's Ruettes Lady 60607—F. S. Peer to Louis McL. Merryman, Cockeysville, Md.
Imp. Governs Martha 45844—Imp. Lady Rosalie of St. Saviour's 44565—F. P. Frazier to R. E. Hammond, Winchester, N. H.
Gracie's Edith 44072—Charles S. Bird to W. Cameron Forbes, Westwood, Mass.
Greenbrier Girl 58564—Queenie of Landover 58563—Queenie of Never Never Land 39277—C. A. Hutchinson to John Thompson, Landover, Md.
Hale's Bernice of Waukesha 36866—Edward Gerritts to Warren A. Gerritts, Waukesha, Wis.
Hale's Bernice of Waukesha 36866—Warren A. Gerrits to Mrs. A. O. Bayley, Lake Beulah, Wis.
Heatherbell of Lynnhurst 51775—Mrs. M. B. Lee to Joe Harris, Medford, Wis.
Helen of Iowa 40443—Helen of Iowa 2d 60365—W. W. Marsh to A. L. French, Anoka, Minn.
Hester's Primrose 52077—Mark H. Moody to W. E. G. Sparrow, Saint Johnsbury, Vt.
Hickory Grove's Suke 55817—Lady Jane of Hickory Hill 36788—Moonlight of Rosendale 22951—Laro J. Quamme to T. J. Wright, Mauston, Wis.
Highland Anona 26823—Wilbur Hazard to Irving R. Sherman, Wickford, R. I.
Highland Callie 55919—Ira McJunkin to A. Christianson, Butler, Pa.
Highland Lottie 44248—The Queen of Red Rock 54643—Ira McJunkin to J. T. Marshall, Renfrew, Pa.
Highland Serena 59564—Wilbur Hazard to James C. Elliott, East Greenwich, R. I.
Homestead Emerande 32298—M. J. Shered to J. M. Harvey, Waukesha, Wis.
Homestead Mary Meranda 26102—L. V. Axtell to B. E. Totten, Farmdale, Ohio.
Idalene of Hardscrabble 60498—Howard I. Best to G. C. Leonard, Altamont, N. Y.
Irenita 28102—Macella of Fern Ravine 34154—Mildred of Fern Ravine 20314—Miss Select of Fern Ravine 18479—Pearl of Fern Ravine 38179—The Belle of Fern Ravine 18478—Yeksa Jean of Fern Ravine 30151—Fred Vogel, Jr. to John G. Burnham, Cudahy, Wis.

**Guernsey Awards at New York State Fair.**

Bull, 4 years or over.

1. Roberts' Criterion of Bellview (Imp.) 26887, F. B. Buckley & Sons, Valley Falls, N. Y.
2. Imp. Rossignol des Cornus 19587, F. B. Buckley & Sons.

Bull, 3 and under 4.

1. Caligula 23329, James H. Seaman, Glens Falls, N. Y.
2. Florham's Pat S. 26860, N. E. Smith, Richford, N. Y.
3. Conyers Sequel 22689, M. H. Packer, Milford, N. Y.

Bull, 2 and under 3.

1. Lady Kelso's Roberts' Boy 27423, James H. Seaman.
2. News Boy of Haddon 25912, J. G. Webb, Clinton Corners, N. Y.
3. Governor of Riverview, C. J. Webb, Oxford, N. Y.
4. Winona's King 23344, N. E. Smith.

Bull, 1 and under 2.

1. Othello of Tarbell Farms 28646, N. E. Smith.
2. Fair Lady's Gayhead 27783, James H. Seaman.
3. Milk Maid's Suburban Lad, James H. Seaman.
4. Ultra May King 27600, Gayhead Guernsey Farm, Freehold, N. Y.

Bull Calf.

1. Gayhead Floromond 31827, Gayhead Guernsey Farm.
2. Hero of Suburban Farm, James H. Seaman.
3. Beau's Nero S. 34494, N. E. Smith.
4. Marie's Main Sheet, M. H. Packer.

Cow, 5 years old or over.

1. Imp. Princess Christine 36342, F. B. Buckley & Son.
2. Golden Lenore 24811, Gayhead Guernsey Farm.
3. Beauty's Best of Folly Land 31803, James H. Seaman.
4. Hilda of Spring Brook 25064, M. H. Packer.

Cow, 4 and under 5.

1. Imp. Betsey of Cloverley 45903, Gayhead Guernsey Farm.
2. Nora Bell 37319, M. H. Packer.
3. Sunshine of Follyland 39495, James H. Seaman.

Cow, 3 and under 4.

1. Imp. Alexandrina 15th 45952, Gayhead Guernsey Farm.
2. Imp. La Fleur du Jardin 19th 47919, F. B. Buckley & Son.
3. Glow of Gayhead 40354, Gayhead Guernsey Farm.
4. Langwater Puritan's Beauty of Fairview 42935, N. E. Smith.

Cow, 2 and under 3.

1. Peerless Hope of Suburban Farm 49329, James H. Seaman.

Isabel of Larkfield 35931—Larkfield Buttercup 46055—Mazoe's Maid of Bon Ayre 60364—Princess Janet of Bon Ayre 60363—Stella of Larkfield 33612—George W. Love to W. J. Royer, Orrville, Ohio.
Imp. Island Blackberry 36327—Pretty Polly of Riverside Farm 33459—J. L. Hope to Fred J. Wagner, Smithtown, N. Y.
Itchen King's Pretoria 57117—Sequel's Handsome Shy 57118—John S. Riehl to J. L. Wisler & Son, Leetonia, Ohio.
Ivernia's Jewel of Glen-gale 42853—Richard F. Klemm to I. J. Miller, Jr., Williamsfield, Ohio.
Jenny Red's Mabel 60692—H. R. Lobdell to Orlin Craig, Mukwonago, Wis.
Jessica M. 54707—Rathlene M. 54549—Mrs. A. Louise Brock to Henry W. Wigman, Lansing, Mich.
Jessie of Aldoro 21857—Jacob Burger to H. C. McCamon & Son, Lisbon, Ohio.
Jewel Bell 48697—George W. Love to B. E. Totten, Farmdale, Ohio.
Jollity Patterson 31403—Est. R. L. Patterson to H. W. F. Grayham, Butler, Pa.
Junell 60520—S. D. Pearce to C. M. Greer, Canonsburg, Pa.
Kaloolah's Maid 2d 60496—Kaloolah's Maid's Valentine 60497—J. W. Elliott to H. C. McCamon & Son, Lisbon, Ohio.
Karen Marshall 33966—E. C. Carll to Mrs. Jennie A. Berry, Buxton, Maine.
Karlton Brightness 55835—Karlton Elsie 56651—May Rose Lenfestey 50589—May Rose Louisette 50986—May Rose May 50590—Miss Lenfestey 37691—Miss Louisette 37690—Xmas May 39380—Karl Byington to J. G. Hickcox, Milwaukee, Wis.
Katherine Sherwood 30381—C. D. Curtis to W. J. Herman, Melrose, Wis.
Kathmere of Forge View Farm 47203—Nokomis of Forge View Farm 47204—John E. Haynes to Charles F. Everson, Moravia, N. Y.
Katrina of Ferndale 29932—W. B. Bradbury to L. M. Day, Brunswick, Maine.
Katrina of Ferndale 29932—L. M. Day to B. L. McKeen, Wilton, Maine.
King's Myrna of Sylvanite 60791—Richard F. Klemm to Graves & Murphy, Aitkin, Minn.
Imp. Kitty of Mont Val 52613—Charles H. Jones to W. S. Kilton, Northboro, Mass.
Lady Blanche of Springdale 48086—Ole I. Thorstad to D. C. Palmeter, Berlin, Wis.
Lady Elizabeth of Ulao Terrace 53372—Lady Emma of Ulao 46151—Lady Jane Grey of Ulao 45540—Lady Margaret of Ulao Terrace 50016—Lady Margaret's Hilda 59501—Lena of Ledyard 17771—Quoin of Clovernook 26005—Mrs. George S. Bartlett to H. C. McCamon, Lisbon, Ohio.
Lady Ella of Cottage Hill 55218—D. R. Hanna to L. E. Shipman, Plainfield, N. H.
Lady Erma 60828—A. J. Snyder to George Bond Hughes, Ammendale, Md.
Lady Masher of Hillside 58623—Findlay Bros. to A. W. & F. E. Fox, Waukesha, Wis.
Imp. Lady Oswald II. of the Paysans 44330—E. H. Bente to Martin Geska, McGregor, Iowa.
Lady Patterson 3d 48438—Lucy's Merode of Red Barn Farm 49507—Polly Weigle of Red Barn Farm 55802—Est. R. L. Patterson to J. S. Yoder, Wooster, Ohio.
Lady Yeksa of the Meadows 2d 23665—Charles T. Wills to Irving Lockwood, New Canaan, Conn.
Lalla Boots by Elsie 45873—Geo. B. Tallman to W. J. Royer, Orrville, Ohio.
Lalla C. of Bon Ayre 56033—H. W. Wigman to A. C. Ramseyer, Smithville, Ohio.
Langwater Princeling's Maid of Grassmere 60774—W. W. Clark to W. W. Clark & M. H. Jackson, Grand Rapids, Wis.
Lavina M. 32713—Lavina M. of Le Ray 51190—M. B. Kiechle to Arthur J. Dunckel, Dolgerville, N. Y.
Lenore's Pauline 49418—Minette's Fancy 49443—Rouge's Fancy 49442—The Belle Vernon-Mapes Dairy Co. to George W. Love, Garrettsville, Ohio.
Lil Blanche Laval 60518—I. 1. Chase to William Gleason, Waterloo, Iowa.
Lizzie Rose Bud 59730—L. L. Davis to T. C. Norman, Lake Crystal, Minn.
Lois Valentine 22201—Est. L. F. Whitcomb to Harold H. Flower, Florida, Mass.
Lorna D. 22074—S. L. Dudley to H. W. Griswold, West Salem, Wis.
Lotawanna of Maplehurst 23387—George A. Morse to Clover Hill Farms, Deer Island, Ore.
Lottie of Golden Strain 60817—Queen Marshall 60818—Ernest J. Berk to H. W. Wigman, Lansing, Mich.
Lucy Fern 42102—Herbert T. Borden to William Zanes, Repaupo, N. J.
Lucy of Wasteland 60416—Madge of Wasteland 60417—Thora of Wasteland 60415—M. M. Hollingsworth to W. J. Royer, Orrville, Ohio.
Lydia Snowdoun 36170—H. W. Griswold to W. A. Munn, Janesville, Wis.
Lysander Girl 36156—Lysander Lady 41098—Tiny Rosebud 43995—Van Doren Bros. to F. R. Allen, Ithaca, N. Y.
Madam Kent 54957—Thomas F. Dexter to B. G. Humphrey, New Preston, Conn.
Maggie Louise 53070—W. D. Phelps to Edward F. Fassig, Columbus, Ohio.
Maisie 3d of Maplehurst 15042—Maisie's Duplicate 56764—Maisie's Princess 33921—Princess Marie Josephine 56763—C. A. Skaar to M. S. & C. A. Skaar, Hayward, Minn.
Masie 3d's Baby 42594—Princess Adeline 49825—C. A. Skaar to M. S. & C. A. Skaar, Hayward, Minn.
Mandolin 31223—M. A. Leppa to L. E. Larson, Dassel, Minn.
Maple Ridge Ada 48139—Maple Ridge Adelia 48140—R. H. Griffith to W. A. Barnes, Brinkhaven, Ohio.
Margery of Bon Ayre 60131—D. R. & F. A. Cole to H. W. Wigman, Lansing, Mich.
Marie of Crown Point 60706—H. W. Griswold to Geo. F. Dye, Crown Point, Ind.
Marylyn Frances 60358—Neish Bros. to Leon D. Neish, De Lancey, N. Y.
Masher's Queen of Hillside 58893—Findlay Bros. to H. & H. Lurvey, Dousman, Wis.
Matilda's Dorothy J. 60508—Seymour S. Olin to Robert A. Holmes, Grand Rapids, Mich.
Mayflower's Merry Maid 53090—W. D. Phelps to W. H. Butler, Sandusky, Ohio.
May King's Famous Rose 56428—Raymond's Rose 30394—Josef Hirschmann to R. H. Morrison, Burghill, Ohio.
Mazoe's Maid of Bon Ayre 60364—Princess Janet of Bon Ayre 60363—H. W. Wigman to George W. Love, Garrettsville, Ohio.
Imp. Michaelmas Daisy II. 36452—The Belle Vernon-Mapes Dairy Co. to Bloom Buck, Shelby, Ohio.
Midget Bell 56621—Orval High to G. L. Siniff, Ohio City, Ohio.

2. My Lucky Star of Rockstone, 60422, F. B. Buckley & Son.
3. May King's Golden Lenore 45587, Gayhead Guernsey Farm.
4. Beau Yenadizze's Elida 49800, N. E. Smith.

Heifer, 18 mos. and under 2 yrs.

1. Beau Yenadizze's Ada S. 49578 N. E. Smith.
2. Nada Wilton of Riverview 51606, C. J. Webb.
3. King Masher's Honoria 48896, Gayhead Guernsey Farm.
4. Beauty's Suburban Maid 49998, James H. Seaman.

Heifer, 12 mos. and under 18.

1. Milkyway's Last of Bellview 55053, F. B. Buckley & Sons.
2. Beau Daisy's Ermeta S. 52096, N. E. Smith.
3. Gayhead's Mary 55510, Gayhead Guernsey Farm.
4. Gayhead's Oriana 55509, Gayhead Guernsey Farm.

Heifer Calves.

1. Edith of Bellview, F. B. Buckley & Sons.
2. Lucy Marshall of Suburban Farm 55283, James H. Seaman.
3. Beau Yenadizze's Doxie S. 57122, N. E. Smith.
4. Rosaline of Bellview, F. B. Buckley & Sons.

Exhibitor's Herd.

1. F. B. Buckley & Sons.
2. James H. Seaman.
3. Gayhead Guernsey Farm.
4. N. E. Smith.

Breeders' Young Herd.

1. N. E. Smith.
2. F. B. Buckley & Sons.
3. James H. Seaman.
4. Gayhead Guernsey Farm.

Calf Herd.

1. Gayhead Guernsey Farm.
2. F. B. Buckley & Sons.
3. N. E. Smith.
4. Gayhead Guernsey Farm.

Get of Sire.

1 and 2. F. B. Buckley & Sons.
3. Gayhead Guernsey Farm.
4. N. E. Smith.

Produce of Cow.

1. Gayhead Guernsey Farm.
2. F. B. Buckley & Sons.
3. M. H. Packer.
4. James H. Seaman.

Best Cow over 4 years.

1. Gayhead Guernsey Farm.
2. M. H. Packer.
3. James H. Seaman.
4. F. B. Buckley & Sons.

Milk Channel of Willow Brook 58674—Yosemite M. of Bon Ayre 54798—W. J. Royer to Edwin Freshcorn, Zelienople, Pa.
Minerva of Forest Lake Farms 50092—Turrell & Sullivan to G. G. Sumner, Le Raysville, Pa.
Minerva O. K. 36133—George A. Kreutzer to George L. Rietz, Athens, Wis.
Minnie Anderson 43125—Edward Falconer to L. F. Orr, Burbank, Ohio.
Minola France of Oakwood 41358—Samuel Yost to H. W. Baldwin, Pennington, N. J.
Miriam of Orleton 4th 47241—Miriam Preel of Orleton 26777—Miriam Preel of Orleton 3d 47242—William & Rodney Procter to Walter W. Holmes, Waterbury, Conn.
Miriam's Duchess 59716—J. R. Hay & Son to D. J. Morgan, Le Raysville, Pa.
Miss Dora Lee 60820—Nora Lee's June 60819—D. M. Lee to M. B. Rowe, Fredericksburg, Va.
Miss Neva of Cherry Hill Farm 60196—David Morgan to Antone Greissinger, Antigo, Wis.
Miss Princeps of Edgewater 60414—Mrs. F. F. Thompson to F. G. Benham, Canandaigua, N. Y.
Miss Stranford of Fritzlyn 60795—Stranford's Jewel of Fritzlyn 60794—Elmer Niece to Wm. F. Fretz, Pipersville, Pal
Missy of Maple Avenue 31858—A. A. Walsh to D. B. Wiley, Greene, Maine.
Missy of Maple Avenue 31858—D. B. Wiley to Fred M. Burt, Greene, Maine.
Modele's Milkyway 43285—Frank Reed Sanders to Henry W. Howe, Bedford Hills, N. Y.
Mollie of Pleasant View 43356—A. T. Drummond to E. G. Child, West Peru, Me.
Molly of Applecot 52572—Charles Hornburg to F. R. Allen, Ithaca, N. Y.
Monarch's Bessie 60429—John Gerhartz to Gerhartz Bros., Stockbridge, Wis.
Moneda of Webster 23876—Albert C. Loring to Fritz Stradtmann, Glencoe, Minn.
Moss Rose of the Glen 39999—H. A. C. Taylor to W. S. Kilton, Northboro, Mass.
Myrtle of Meadow Spring Farm 44665—Phyllis of Meadow Spring Farm 60413—Amos Bryan to D. N. App, Selinsgrove, Pa.
Nancy Drake of Maple Lane 60844—Titania of Maple Lane 2d 60265—H. A. Bartholomew, to A. H. Drake, Granville, N. Y.
Nancy M. of Sherwood 47370—E. E. Tschumy to Champ Jackson, Akron, Ohio.
Nan Hathaway's Queene 40556—E. R. Brady to Jessie M. Waldrup, East Sound, Wash.
Natoma Selma 2d 32309—George L. Rietz to Herman B. Esselmann, Athens, Wis.
Imp. Nellie of the Forgettes II. 59872—F. S. Peer to O. A. Bartlett, Thompson, Ohio.
Nina of Maplecrest 45347—D. A. Efy to George W. Love, Garrettsville, Ohio.
Nina of Maplecrest 45347—George W. Love to L. H. Renner, Medina, Ohio.
Noble Brinsaba 42203—R. F. Whitmer to D. N. App, Selinsgrove, Pa.
Imp. Noble Girl of Bourne End 59883—Imp. Pearl of the East 54285—F. S. Peer to Philip Schwartz, Suffield, Conn.
Noble's Brinsaba of Ellenwood 59069—R. F. Whitmer to S. Q. Johnson, Salisbury, Md.
Nonpareil's Dolly 54888—Nonpareil's Ruby 49376—W. H. Hodgson to Mrs. Blanche Alexander, Hillhurst, Que.
Nora of Hylsted 55230—Phoebe of Hylsted 53062—Sylvia of Hylsted 60347—W. T. Porter to Henry S. Howe, Holliston, Mass.
Oak Lawn Lassie 11374—F. W. Kimball to P. J. Skaar, Hayward, Minn.
Panama's Golden Lily 47706—M. Emma Fell to Edward Everett Howes, Doylestown, Pa.
Paul Glenwood's Pomara 46462—Paul's Emerande 46999—Cook & Brady to Wm. H. Kemp, Easton, Md.
Pearl Rose Bud 37633—L. N. Becker to Barbara Becker, Dundas, Minn.
Peerless Farm's Hildajeaune Franc 60190—James M. Hart to John J. Hart, Oswego, N. Y.
Pergue's Anna Regent 60827—Sass Bros. to K. J. Rickard, Jordan, N. Y.
Polly of Pencoyd 27299—T. W. & I. W. Roberts to Joseph Garneau, Kingston, N. J.
Pride's Choice of Maple Lane 60362—John Tyler to B. Frank Minch, Bridgeton, N. J.
Pride's Fi Fi 49487—Pride's Mignonne of Waddington 52939—Raider's Elsie 49488—E. W. Oglebay to West Virginia University, Morgantown, W. Va.
Imp. Primrose of the Courtil Ronchin 34329—E. H. Bente to Fred Kersten, McGregor, Iowa.
Imp. Primrose of the Vrangue IV. 53656—Imp. Sailor's Pride of Grande Rocque Hotel 53660—Imp. Shamrock of the Villette 53657—Est. George W. Ott to F. I. Vander Beek, Glen Spey, N. Y.
Prince's Gold Wave 38363—C. D. Curtis to W. J. Herman, Melrose, Wis.
Princess Beauty of le Briquet 45636—Violet's Leona 45470—J. B. & C. F. Myers to P. S. Myers & Son, Grand Blanc, Mich.
Princess Louise of Lynnhurst 51774—Silviana of Lynnhurst 51776—Mrs. M. B. Lee to Joe Harris, Medford, Wis.
Princess Naomi's Castel 60783—Lemuel P. Sloan to William H. Clark, Bridgeton, N. J.
Prize of Hilltop 53549—W. I. Lincoln Adams to A. J. Snyder, Plumsteadville, Pa.
Queen Caradoc of Belle Vernon 59310—The Belle Vernon-Mapes Dairy Co. to A. W. Firestone, Shiloh, Ohio.
Queen Faucette's Dolly 34392—Samuel Hertel to O. Phelan Huffine, Van Wert, Ohio.
Queen Laura of Ellenwood 47804—R. F. Whitmer to Blanche McNeal, Devon, Pa.
Queen of Birchton 21091—Frank L. Smith to H. J. Karpinski, Oswego, N. Y.
Queen of De Lancey 60357—Neish Bros. to Tracey J. Neish, De Lancey, N. Y.
Queen of Richland 23763—Mrs. James B. Secrist to J. B. Secrist & Son, West Newton, Pa.
Queen Vega of Woodvale 34542—Chas. F. Wolf to A. C. Ramseyer, Smithville, Ohio.
Quinnebasset 14757—Imp. Sweet Freesia 19694—A. R. Hoard to Benjamin W. Graper, Fort Atkinson, Wis.
Red Badge 58905—J. L. Hope to A. E. Pierce and Ethel M. Wood, Stanford, N. Y.
Imp. Richesse VIII. of the Duvaux 27495—E. A. Frank to James Townsend, La Grangeville, N. Y.
Richesse's June 60691—E. A. Frank to James Townsend, La Grangeville, N. Y.
Rose Marie of Northfield 45792—H. W. Wigman to Alex Eckola, Crystal Falls, Mich.
Rowan's Nellie 52444—Frank E. Cooley to H. W. Wigman, Lansing, Mich.
Rowan's Nellie 52444—H. W. Wigman to C. H. Myers & Son, Grand Blanc, Mich.
Ruby Chene of Sylvanite 60790—Richard F. Klemm to Robert Klemm, Urquhart, Wis.
St. Agnes 37420—H. W. Griswold to G. N. Knapp, Stanton, Minn.

**Continued on Page 57.**

Senior and Grand Champion Bull.

Imp. Roberts' Criterion of Bellview 26887, F. B. Buckley & Son.

Junior Champion Bull.

Othello of Tarbell Farms 28646, N. E. Smith.

Senior and Grand Champion Female.

Imp. Princess Christine 36342, F. B. Buckley & Son.

Junior Champion Female.

Beau Yenadizze's Ada S. 49578, N. E. Smith.

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**Interested in Guernseys.**

The fact that Guernsey interests are not on the wane, in at least one section of the state of Pennsylvania, is attested to by the following news which was recently sent to the office by J. Clarence Pretz of Perkasie, Pennsylvania:

"I am certainly interested in all matters pertaining to the advance of the Guernsey breed and shall hereafter make an attempt to do my share in sending news. There is one new breeder, R. W. Swan, in this neighborhood. Although he has as yet only two head of registered stock, I hope he may soon be able to have a good sized herd. Mr. Swan has an imported heifer which gave birth to twin male calves. One of these, however, died, but the other is doing extra fine and is very well shaped and marked, and has all the appearances of making an excellent herd sire."

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Among the interested spectators at the ringside, at Strathglass Farm, Portchester, N. Y., on Oct. 23, when an Ayrshire Field Day was held, were a number of Guernsey breeders, Mr. Henry W. Howe, Mr. Moses Taylor and Mr. Wm. Barclay of Mt. Kisco, N. Y., Mr. Gordon Hall of Osceola Farm, Cranford, N. J., as well as the admirers of the Scots breed from various sections of this country and also from Canada.

All who accepted Mr. Hugh J. Chisholm's invitation were treated to the sight of a herd of Ayrshires which must be accepted as the best in America, bar none, and sanitary, light, exceedingly attractive barns for its housing.

There was a judging contest in which seven Agricultural Colleges competed, Pennsylvania winning first place, while Cornell had the best individual scorings.

## Five Leading Cows in the Several Classes in the A. R. as they Appeared Nov. 15, 1915.

Class A—5 years and over:

| | Age | | Lbs. Milk | Lbs.B.F. | %B.F. |
|---|---|---|---|---|---|
| Murne Cowan 19597, A. R 1906, Re-entry | 8y | 9m | 24008.00 | 1098.18 | 4.57 |
| May Rilma 22761 A. R. 1726, Re-entry | 6 | 4 | 19673.00 | 1073.41 | 5.46 |
| Spotswood Daisy Pearl 17696, A. R. 790. Re-entry | 7 | 5 | 18602.80 | 957.38 | 5.15 |
| Julie of the Chene 30460, A. R. 2752, Re-entry | 6 | 1 | 17661.00 | 953.53 | 5.40 |
| Imp. Daisy Moon III. 28471, A. R. 1909, Re-entry | 6 | 4 | 18019.40 | 928.39 | 5.15 |
| Class B—4½ to 5 years: | | | | | |
| Dairymaid of Pinehurst 24656, A. R. 843, Re-entry | 4 | 8 | 17285.30 | 910.67 | 5.27 |
| Julie of the Chene 30460, A. R. 2752 | 4 | 10 | 15174.20 | 827.26 | 5.45 |
| Lady Lesbia 25142, A. R. 1348, Re-entry | 4 | 10 | 13582.75 | 787.03 | 5.79 |
| Pandora's Valentine of Rich Neck 27622 A. R. 1742, Re-entry | 4 | 9 | 14341.60 | 784.22 | 5.47 |
| Glenanaar of the Glen 23619, A. R. 1907 | 4 | 7 | 16813.10 | 780.66 | 4.64 |
| Class C—4 to 4½ years: | | | | | |
| Azucena's Pride 2d 24957, A. R. 1469, Re-entry | 4 | 1 | 16203.90 | 855.70 | 5.28 |
| Governor's Pauline 30472, A. R. 2441 Re-entry | 4 | 3 | 14930.00 | 844.47 | 5.66 |
| Imp. Dora II. of Les Marais 37737 A. R. 1999, Re-entry | 4 | 1 | 15434.90 | 770.38 | 4.99 |
| Imp. Beauty II of the Coutanchez 28465 A. R. 2081 | 4 | 5 | 13513.90 | 748.81 | 5.54 |
| Stella's Favorite 2d 29167, A. R. 2283, Re-entry | 4 | 0 | 14529.60 | 719.23 | 4.95 |
| Class D—3½ to 4 years: | | | | | |
| Dolly Dimple 19144, A. R. 628, Re-entry | 3 | 9 | 18458.80 | 906.89 | 4.91 |
| Langwater Dorothy 27944, A. R. 1822, Re-entry | 3 | 9 | 16099.70 | 781.65 | 4.86 |
| Imp. Princess of the Blicqs 28485, A. R. 1908 | 3 | 8 | 12608.80 | 774.16 | 6.14 |
| Imp. Rosie V of the Bourg de Bas 36380 A. R. 2802, Re-entry | 3 | 8 | 14065.10 | 755.07 | 5.37 |
| Rose of Langwater 24204, A. R. 1445, Re-entry | 3 | 11 | 15008.20 | 751.62 | 5.01 |
| Class E—3 to 3½ years: | | | | | |
| Jehanna Chene 30889, A. R. 2588 | 3 | 5 | 16186.70 | 863.36 | 5.33 |
| Dairymaid of Pinehurst 24656, A. R. 843 Re-entry | 3 | 1 | 14562.40 | 860.26 | 5.91 |
| Masher's Elsie 24986, A. R. 1967 | 3 | 5 | 14458.70 | 745.75 | 5.16 |
| Miranda of Edgewater 30970, A. R. 2363 | 3 | 0 | 14617.30 | 730.49 | 5.00 |
| Sweet Maria 25151, A. R. 1803 | 3 | 0 | 12542.50 | 682.86 | 5.44 |
| Class F—2½ to 3 years: | | | | | |
| Langwater Hope 27946, A. R. 1978 | 2 | 7 | 15078.80 | 773.59 | 5.13 |
| Azucena's Pride 2d 24957, A. R. 1469 | 2 | 9 | 12633.30 | 706.46 | 5.59 |
| Rose of Langwater 24204, A. R. 1445 | 2 | 7 | 12966.50 | 669.89 | 5.17 |
| Imp. Buttercup II of Beauregard 35799 A. R. 2638 | 2 | 11 | 10623.30 | 659.71 | 6.21 |
| May Belle of Linda Vista 29679, A. R. 2134 | 2 | 7 | 11981.76 | 653.02 | 5.43 |
| Class G—2 to 2½ years: | | | | | |
| Cherry of Edgewater 38413, A. R. 3361 | 2 | 4 | 13454.20 | 732.97 | 5.45 |
| Nella Jay 4th 38233 A. R. 3194 | 2 | 2 | 14772.70 | 726.32 | 4.92 |
| Dolly Dimple 19144, A. R. 628 | 2 | 2 | 14009.13 | 703.36 | 5.02 |
| Golden Elsie 2d 33422, A. R. 2274 | 2 | 0 | 13409.00 | 672.94 | 5.02 |
| Princess Deasie 36703, A. R. 2275 | 2 | 3 | 11943.10 | 666.22 | 5.58 |

**The average of these 35 leading Guernsey Cows is 15121.53 lbs. milk; 795.88 lbs. butter fat. Average per cent of butter fat 5.26.**

Summary of 4351 Advanced Register Records.

| | | | Lbs. Milk | Lbs. B. F. | % B. F. |
|---|---|---|---|---|---|
| Class A | 1289 | Cows Average | 10062.36 | 494.97 | 4.919 |
| Class B | 234 | " " | 9583.43 | 479.26 | 5.000 |
| Class C | 339 | " " | 9107.12 | 457.59 | 5.024 |
| Class D | 341 | " " | 8895.26 | 447.06 | 5.025 |
| Class E | 452 | " " | 8223.50 | 416.62 | 5.066 |
| Class F | 540 | " " | 7910.09 | 401.11 | 5.070 |
| Class G | 1156 | " " | 7594.62 | 380.27 | 5.000 |
| Av. for | 4351 | | 8779.91 | 437.20 | 4.979 |

### Guernsey Bull Calf Presented to Pennsylvania State College.

FRANK Graham Thompson, proprietor of Brookmead Farm located at Devon, Pennsylvania, sends the following data regarding his presentation of the bull calf, Brookmead's Royal Master, to the Pennsylvania State College.

"In connection with my presentation of the bull calf Brookmead's Royal Master to the Pennsylvania State College, with the desire to increase the 'May Rose Blood' in the herd. I am sure you will be interested to know more in regard to the breeding of this calf.

"His sire, Langwater Royla Master 23663, is a son of Imp. King of the May 9001 A. R., whose breeding through Imp. May Rose King 8336 A. R. to May Rose 2d (R. G. A. S. 3251 P. S.), and through Imp. Itchen Daisy 2d 15630 A. R. 900, and May Day (1132 E. G. H. B.) to May Rose 2d (R. G. A. S. 3251 P. S.) is too well known to require comment. Langwater Royal Master 23663 is out of Imp. Royal Rose of Easton 15483 A. R. 147 with a record as a three year old of 9576.9 pounds of milk and 517.80 pounds of butter fat with an average test of 5.40 per cent. This cow is also the dam of Imp. Royal Rival 9572 with three daughters and one son in the Advanced Register, including Langwater Dolly Bloom 22136 A. R. 973 with a record of 13250.80 pounds of milk and 714.60 pounds of butter fat and Langwater Hayes Rosie 24200 A. R. 1312, with a record of 11101.70 pounds of milk and 556.56 pounds of butter fat. The sire of Imp. Royal Rose of Easton 15483 is Itchen Jewel (1112 E. G. H. B.) also the sire of Imp. May Rose King 8336 A. R., and her dam is Royal Rose (4279 E. G. H. B.) a great show cow in England.

"The dam of Brookmead's Royal Master is Star of Brookmead 42618 by Garcon de Rouvets 16995, a grandson of Imp. Masher's Sequel 11462 A. R. and out of Star of Bethlehem 15388.

"Star of Brookmead 42618 was shown in September, 1914, at the Brockton and Framingham, Massachusetts, Fairs, winning Third Prize as a heifer under two years at Brockton and with her sire and three-half-sisters was First in the Get Class at both shows, and these four head also won the F. S. Peer Trophy at Framingham for the Best Bull with Get.

A half-sister, Aurora Primrose of Brookmead 40002 who was shown with her at the Massachusetts Fairs, winning also Second Prize in the class for two year old heifers at Brockton, is the first daughter of Garcon de Rouvets 16995 to be entered for the Advanced Register

## The Advanced Register of Guernsey Cattle

**SPECIAL NOTE This list contains the latest credits and totals for the several cows entered in The Advanced Registry work so far as same had been checked up and verified at the time the list is put to press.**
**Any ommissions or back credits given signify that either data has not been received in time, or was held up pending verification. In such instances they will appear in next list published**

| Name and Number. | Class. | Days. | Month. | Month Credit. Milk. Lbs. | Month Credit. % Fat. | Month Credit. B. Fat. Lbs. | Total Credit. Milk. Lbs. | Total Credit. B. Fat. Lbs. |
|---|---|---|---|---|---|---|---|---|
| **These records are all made on the two day test basis except where especially noted.** | | | | | | | | |
| Adams, H. C., Algona, Iowa. | | | | | | | | |
| Imp. Flora VI of the Bordages 35791 | A | 229 | Sept. | 594.00 | 5.90 | 35.05 | 5641.60 | 293.16 |
| Hawthorn's Daisy 37526 | D | 232 | Sept. | 783.60 | 5.40 | 42.31 | 7933.60 | 375.93 |
| May Rose of Wildwood 48280 | G | 180 | Sept. | 565.60 | 6.03 | 34.11 | 4764.40 | 258.52 |
| Imp. President's Bessie 33243 | B | 319 | Sept. | 506.10 | 5.40 | 27.33 | 7803.70 | 390.56 |
| Imp. Valinquet Rose V. 35793 | A | 240 | Sept. | 634.80 | 4.71 | 29.90 | 6523.80 | 302.81 |
| Ames, John S., North Easton, Mass. | | | | | | | | |
| Helen Gold 34817 | C | 197 | Oct. | 808.70 | 4.50 | 36.39 | 6985.40 | 320.90 |
| Minnie Minted Gold 40720 | F | 320 | Oct. | 800.50 | 4.44 | 35.54 | 10481.70 | 475.13 |
| Minnie Sterling 48732 | G | 61 | Oct. | 1069.30 | 4.34 | 46.41 | 1964.70 | 87.33 |
| Andrews, Edward R., Putney, Vermont. | | | | | | | | |
| Noblesse 3d 37942 | C | 365 | Oct. | 250.00 | 6.57 | 16.43 | 12399.50 | 717.67 |
| Archer, Miss Caroline, Reading, Pa. | | | | | | | | |
| Pride of Pinehurst 2d 37288 | C | 92 | July | 988.60 | 5.48 | 54.18 | | |
| | | 123 | Aug. | 988.40 | 5.57 | 55.11 | | |
| | | 153 | Sept. | 882.50 | 6.17 | 54.45 | 4776.50 | 268.22 |
| Baker, B. H. & Son, Bliss, N. Y. **1 day test.** | | | | | | | | |
| Peach of Maplehurst 43459 | G | 239 | Aug. | 584.70 | 5.34 | 31.22 | | |
| | | 269 | Sept. | 554.90 | 5.74 | 31.85 | 5316.70 | 288.59 |
| Baker, E. H., Gates Mill, Ohio. | | | | | | | | |
| Imp. Beatrice des Belles 28260 | A | 365 | Sept. | 355.90 | 4.97 | 17.69 | 12947.60 | 591.82 |
| Imp. Charmante IV. of the Grandes Capelles 25810 | A | 365 | Sept. | 610.90 | 4.80 | 29.32 | 14114.80 | 716.16 |
| Baldwin, H. W., Pennington, New Jersey. | | | | | | | | |
| Lillian Wonder 33146 | B | 254 | Sept. | 673.70 | 6.04 | 40.69 | 8307.60 | 448.55 |
| Barber, M. J., Silver Springs, N. Y. **1 day test.** | | | | | | | | |
| Beauty of Elgin 30017 | A | 365 | Sept. | 246.90 | 6.76 | 16.69 | 7694.20 | 470.07 |
| Barbour, W. T., Birmingham, Mich. | | | | | | | | |
| Imp. Mesaba's Queen 27190 | A | 365 | Sept. | 456.10 | 5.67 | 25.86 | 7938.80 | 420.74 |
| Selby of Briarbank 46148 | G | 22 | Aug. | 802.60 | 5.20 | 41.74 | | |
| | | 52 | Sept. | 989.70 | 4.47 | 44.24 | 1792.30 | 85.98 |
| Wilhelmina of Briarbank 40493 | G | 365 | Sept. | 198.80 | 5.68 | 11.29 | 6066.20 | 311.98 |
| Barron, C. W., Cohasset, Mass. | | | | | | | | |
| Carmora 33847 | B | 30 | Sept. | 816.10 | 4.87 | 38.74 | | |
| Imp. Daisy of Sunnyside III. 47118 | E | 214 | Sept. | 657.20 | 4.33 | 28.46 | 6081.70 | 277.64 |
| Josephine of the Oaks Farm 33055 | B | 114 | Sept. | 895.60 | 4.24 | 37.97 | 3677.80 | 156.05 |
| Imp. Lucille of the Villette 47185 | E | 51 | Sept. | 1083.80 | 4.14 | 44.87 | 1865.50 | 75.67 |
| Madge Cole of Westwood 31449 | A | 351 | Sept. | 805.40 | 5.14 | 41.40 | 11609.30 | 533.57 |
| Imp. Molly of Rose Farm 47123 | E | 259 | Sept. | 662.70 | 4.97 | 32.94 | 6471.70 | 308.53 |

and is doing well, having made for forty-six days to September 30, 1643.2 pounds of milk and 74 pounds of butter fat, and is in splendid shape and going strong. She milked 42.9 pounds of milk on October third.

"You may also be interested to know that the three year old heifer, Hildie of Brookmead 42617, which the College arranged to test specially for me during the quarantine period, has made for 261 days to September 30, having started January 13, 9464.50 pounds of milk and 470.92 pounds of butter fat. She has held steadily between 1000 and 1100 pounds of milk for each month, and is now in better shape than at any time of her test, and except for a slight drop during the recent hot spell is milking as strongly as she did on her best month. She certainly has fine prospects for a record of over 12000 pounds of milk and 600 pounds of butter fat.

"My senior herd bull, Langwater Stars and Stripes 21872 has developed splendidly in the last year, and is getting a particularly fine type of offspring. We are finding a great demand for bull calves by this sire, and are kept pretty well cleaned up at very good prices."

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### Statement of Ownership.

Management, circulation, etc., of the Guernsey Breeders' Journal published monthly at Peterborough, New Hampshire, required by the Act of August 24, 1912. Editor and Business Manager, William H. Caldwell, Secretary and Treasurer, Peterborough, N. H. Publishers and owners, The American Guernsey Cattle Club, Peterborough, N. H. Incorporated under Special Act, Connecticut Legislature. No stock ever issued. No indebtedness.

Sworn and subscribed before me this 9th day of September, 1915.

E. M. Smith, Notary Public.

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### Horr's Guernseys.

Mr. B. L. Horr, proprietor of The Moosewood Farm located at Rhinelander, Wisconsin, has recently purchased some Guernseys. This farm is comprised of about four hundred acres, one hundred sixty of which are cleared, and has always been considered one of the best farms in that section of the country.

Mr. Horr now has a fine registered bull, four pure bred Guernsey cows and about twenty grade cows. It is his intention to carry on, in the near future, an exclusively pure bred Guernsey breeding business.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Never Never Land's Queenie 39773 | B | 273 | Sept. | 794.00 | 5.63 | 44.70 | 9280.40 | 433.74 |
| Nugget's Primrose 48835 | G | 258 | Sept. | 1226.30 | 4.68 | 57.39 | 10942.60 | 476.22 |
| Oaks Farm Bond Girl 42714 | G | 214 | Sept. | 724.70 | 5.89 | 42.68 | 6056.80 | 306.74 |
| Bell, W. Henry, Scotts Station, Ky. **1 day test.** | | | | | | | | |
| Daisy of Waddington 24555 | A | 287 | Aug. | 667.10 | 5.49 | 36.62 | | |
| | | 317 | Sept. | 537.00 | 5.69 | 30.56 | 7373.80 | 408.69 |
| Glory of Oakwood 52252 | E | 212 | Aug. | 639.50 | 4.51 | 28.84 | 4806.30 | 243.99 |
| Imp. Princess Alice of the Isle 36405 | A | 326 | Aug. | 697.60 | 4.65 | 32.44 | | |
| | | 356 | Sept. | 595.40 | 4.84 | 28.82 | 8678.70 | 403.85 |
| Susie of Oakwood 31544 | A | 150 | June | 710.60 | 5.29 | 37.59 | | |
| | | 181 | July | 720.70 | 4.82 | 34.74 | | |
| | | 212 | Aug. | 641.30 | 5.27 | 33.80 | | |
| | | 242 | Sept. | 508.10 | 5.51 | 28.00 | 6029.70 | 314.96 |
| Belle Vernon Mapes Dairy Co., The, Cleveland, Ohio. **1 day test** | | | | | | | | |
| Imp. Butter II. of Clairmont 36449 | C | 299 | Sept. | 893.80 | 4.91 | 43.88 | 11076.40 | 537.70 |
| Imp. Daisy of Ida Cottage 36423 | A | 334 | Sept. | 663.40 | 5.02 | 33.30 | 10932.00 | 501.10 |
| Bethany College, Bethany, W. Va. | | | | | | | | |
| Imp. Dawn of Les Vesquesses 31649 | A | 282 | Sept. | 848.80 | 4.69 | 39.81 | 12240.70 | 561.88 |
| Imp. Governor of the Chene's Diamond 36656 | C | 310 | Sept. | 841.20 | 4.92 | 41.39 | 10100.50 | 485.63 |
| Marshall's Flower of Bloomingdale 52169 | D | 122 | Sept. | 896.90 | 4.74 | 42.51 | 4097.80 | 181.80 |
| Milford's Bess of Waddington 35256 | C | 280 | Sept. | 752.50 | 5.09 | 38.30 | 9284.60 | 433.71 |
| Blair, Lyman, Greenville, Maine. | | | | | | | | |
| Governor's Lady Corfu 34173 | C | 327 | Sept. | 63.10 | 4.90 | 3.09 | 6112.80 | 312.97 |
| Rival's Heirloom's Tahoma 34156 | C | 269 | Sept. | 177.70 | 5.81 | 10.32 | 6448.90 | 350.67 |
| Royal Rival's Spotswood Sweet Brier 34157 | B | 100 | Sept. | 479.60 | 4.93 | 23.64 | 1872.90 | 97.51 |
| Rutila's Sheet Anchor's Vivandiere 19810 | A | 356 | Sept. | 665.90 | 4.17 | 27.77 | 12382.20 | 565.60 |
| Imp. Spotswood Sweet Brier 18017 | A | 349 | Sept. | 503.20 | 5.46 | 27.47 | 10845.70 | 494.62 |
| Blandy, I. C., Greenwich, N. Y. | | | | | | | | |
| Delia's Hope 20294 | A | 214 | Sept. | 1100.50 | 4.76 | 52.38 | 8955.30 | 378.21 |
| Langwater Nancy 27943 | A | 11 | July | 557.40 | 4.83 | 26.92 | | |
| | | 42 | Aug. | 1671.70 | 4.83 | 80.74 | | |
| | | 72 | Sept. | 1590.50 | 4.63 | 73.64 | 3819.60 | 181.30 |
| Imp. Lil VIII. of the Forgettes 32079 | A | 6 | June | 210.50 | 4.74 | 9.98 | | |
| | | 37 | July | 1309.00 | 5.46 | 71.47 | | |
| | | 68 | Aug. | 1236.20 | 4.27 | 52.79 | | |
| | | 98 | Sept. | 1097.00 | 4.30 | 47.17 | 3852.70 | 181.41 |
| Sweet Ada of Folly Land 38246 | A | 234 | Aug. | 856.50 | 3.90 | 33.40 | | |
| | | 264 | Sept. | 868.20 | 4.14 | 35.94 | 9883.40 | 441.02 |
| Bliss, Walter P., Bernardsville, N. J. | | | | | | | | |
| Imp. Melba IV of Les Blancs Bois 39312 | B | 234 | Oct. | 1075.60 | 5.25 | 56.47 | 9310.00 | 411.94 |
| Imp. Wintershill Meg 3d 48512 | F | 315 | Sept. | 498.50 | 6.75 | 33.65 | 6211.00 | 379.50 |
| Brinkerhoff, John A., Gainesville, N. Y. **1 day test.** | | | | | | | | |
| Jenny Pettibone 32228 | A | 229 | Sept. | 507.00 | 6.34 | 32.14 | 5863.70 | 332.11 |
| Brown, H. J., Portland, Me. | | | | | | | | |
| Beatrice Marshall 31723 | A | 129 | Sept. | 704.80 | 4.89 | 34.46 | 3776.70 | 183.95 |
| Maxine Standish 31722 | A | 205 | Sept. | 683.00 | 4.92 | 33.60 | 6879.10 | 354.10 |
| Mirona Marshall 36792 | D | 258 | Sept. | 534.60 | 5.41 | 28.92 | 5925.70 | 334.55 |
| Pauline Standish 33533 | C | 278 | Sept. | 1079.50 | 4.90 | 52.90 | 12947.50 | 600.16 |
| Buck, Le Roy A., Groton, N. Y. **1 day test.** | | | | | | | | |
| Princess of Crystal Pond 28665 | A | 71 | Sept. | 1058.80 | 3.87 | 40.98 | 2731.80 | 120.94 |
| Bundy, C. T., Eau Claire, Wis. **1 day test.** | | | | | | | | |
| Atlasta Girl 43583 | G | 153 | Sept. | 582.10 | 5.08 | 29.57 | 3617.60 | 179.81 |
| Imp. Because of Sarnia 47625 | D | 205 | Sept. | 416.90 | 6.76 | 28.18 | 5101.80 | 283.48 |
| Dorena of the Elms 33915 | B | 254 | Sept. | 395.40 | 5.84 | 23.09 | 5724.40 | 285.51 |

## Guernseys at the 1915 Queens-Nassau Fair.

IN common with other fairs of the year the outbreak of foot and mouth disease largely reduced the number of entries at the Queens-Nassau Fair. Forty representative animals of the breed afforded an exhibit that gave interested fair goers an opportunity to study typical specimens of the breed. Among the entries in the aged bull class were sons of King of the May 9001, Golden Noble 10508, and Masher's Galore 8572. Guernseys and Guernsey grades are meeting with more and more favor in the suburban and estate section on Long Island as dairy cows for private use. There is always a good demand for outstanding individuals, both registered and high grades. The exhibitors were particularly fortunate this year in having their entries passed upon by an experienced breeder and judge of Guernseys, Mr. Jared G. Van Wagenen, Jr., of Lawyersville, N. Y., who very acceptably made the awards.

| | Animals |
|---|---|
| Bacon, Robert, Westbury, N. Y. | 5 |
| Mackay, Clarence H., Roslyn, N. Y. | 17 |
| Nichols, J. W. T., Cold Spring Harbor, N. Y. | 6 |
| Schiff, Mortimer L., Oyster Bay, N. Y. | 4 |
| Stern, Benjamin, Roslyn, N. Y. | 4 |
| Webb, J. Watson, Syosset, N. Y. | 4 |

AWARDS.

Bull, three years old or over.

1. Clarence H. Mackay on Harbor Hill's Linden Masher 27831.
2. Mortimer L. Schiff on Langwater Jewel 19229.

Bull, two years old and under three.

1. Clarence H. Mackay on Champion of Harbor Hill 27832.
2. J. Watson Webb on Walaska of the Grove 25525.

Bull, one year old and under two.

1. Mortimer L. Schiff on Bien Venu of Northwood 30855.

Bull Calf, six months old and under one year.

1. J. W. T. Nichols on Gold Medal of Cold Spring 31841.
2. Benjamin Stern on Reo 1 of Claraben Court.

Bull calf, under six months.

1. Clarence H. Mackay on Masher's Galore of Harbor Hill.
2. Clarence H. Mackay on Harbor Hill's Linden Masher 2d.

Senior Champion Bull.

Clarence H. Mackay on Harbor Hill's Linden Masher 27831.

Junior Champion Bull.

J. W. T. Nichols on Gold Medal of Cold Spring 31841.

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## Save in 7 Ways

**QUANTITY** of cream that no other separator will recover completely, particularly under the harder conditions of every day use.

**QUALITY** of cream as evidenced by De Laval butter always scoring highest in every important contest.

**LABOR** in every way over any gravity system, and also over any other separator, by turning easier, being simpler, easier to clean, and requiring no adjustment.

**TIME** by hours over any gravity system, and as well over any other separator by reason of greater capacity and the same reasons that save labor.

**COST** since while a De Laval cream separator may cost a little more than a poor one to begin with it will last from ten to twenty years, while other separators wear out and require to be replaced in from one to five years.

**PROFIT** is more and better cream, with less labor and effort, every time milk is put through the machine, twice a day, or 730 times a year for every year the separtor lasts.

**SATISFACTION** which is no small consideration, and can only come from knowing you have the best separator, and being sure you are at all times accomplishing the best possible results.

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**50,000 BRANCHES AND LOCAL AGENCIES THE WORLD OVER**


| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Eltha 33914 | B | 174 | Sept. | 622.70 | 6.46 | 40.23 | 4707.00 | 261.04 |
| Gobang of Briarbank 36005 | D | 289 | Sept. | 475.70 | 6.90 | 32.82 | 7042.80 | 388.08 |
| Jane of Maple Hill 34802 | C | 334 | Sept. | 713.60 | 5.39 | 38.46 | 9712.10 | 452.22 |
| Lady Jane of Kirkside 33526 | B | 165 | Sept. | 779.30 | 4.96 | 38.65 | 4988.30 | 245.89 |
| Lady Makefield of Woodlawn 2d 35896 | C | 266 | Sept. | 423.30 | 5.43 | 22.99 | 6183.90 | 284.17 |
| Pardinee 33201 | C | 351 | Sept. | 415.10 | 5.53 | 22.96 | 8221.80 | 401.95 |
| Imp. Primrose of les Portelettes 35524 | A | 345 | Sept. | 498.80 | 5.98 | 29.83 | 8235.40 | 401.79 |
| Rose of Willowmere 35096 | B | 157 | Sept. | 802.10 | 4.85 | 38.90 | 4702.60 | 227.51 |
| Burton, Roy, Eagle, Wis. | | | | | | | | |
| Imp. Cosette of St. Croix 46677 | G | 273 | Sept. | 500.20 | 5.85 | 29.26 | 5781.20 | 305.08 |
| Imp. Dairy Maid of St. Croix 46679 | G | 268 | Sept. | 709.80 | 4.82 | 34.21 | 6791.20 | 296.69 |
| Imp. Lizette of St. Croix 46680 | F | 61 | Sept. | 826.10 | 5.42 | 44.77 | 1744.60 | 78.56 |
| Lucette's Glenwood 25475 | A | 233 | Sept. | 552.80 | 5.58 | 30.85 | 5609.40 | 279.64 |

# BREEDERS' EXCHANGE

**MAINE** State Guernsey Association members have extra well bred Guernseys for sale. Send for sale list. Geo. S. Smith, Sec'y, Monmouth, Maine.

FOR SALE. Imported Guernseys. Prices reasonable. Augustus P. Loring, 40 State street, Boston, Mass.

FOR SALE. Five yearling registered Guernsey heifers. Daughters of Lord Goldenrod of Stanford 18454. Clarence A. Knapp, Standfordville, N. Y.

CHOICE Bull Calf from high producing ancestry. 25 records average 10015.4 milk, 558.47 butterfat. $100. Richard F. Klemm, Baraboo, Wis.


*BISCOE FARM GUERNSEYS*

*Records of each animal, or the Dam of each animal exhibited.*

*HOWARD B. TUTTLE,*

*Naugatuck, - - - Connecticut*

HEIFER CALVES
BULL CALVES
and a few Mature Cows
For Sale

**ELMVIEW FARMS**

**333 Cornell Building Scranton, Pa.**

# RESERVATION GUERNSEYS

We offer for sale the fine young bull

**WILMA'S ROSE KING**

A very handsome and stylish individual of the highest type of breeding. Light tawn with white markings, tip of nose dark.

**Sire, King's Vanguard 22719**

Sire Ne Plus Ultra. Dam Lovely Rose A. R. 8050 lbs. milk; 449 lbs. fat at 2 yrs. of age.

**Dam Queen Wilma 22230**

A. R. record 12185 lbs. milk; 585 lbs. fat carrying calf 9 months.

**Price, $200.00**

**EST. H. E. TABER,**
**Castile, N. Y.**

# MOST SANITARY

You cannot afford to forget the great importance of having the **one** cream separator that is the **most sanitary** of all. Of all implements the Cream Separator should be so made equipped that it may easily be kept **sweet** and **clean.**

## UNITED STATES CREAM SEPARATOR

is the most perfect in sanitary equipment.

**NICKEL SILVER IN THE BOWL.** Nickel Silver is non-rusting and retains for years its surface of almost glass-like smoothness. This easy-to-clean metal is manufactured under a new process and is made especially for use in the skimming device of all United States Cream Separators.

The contrast between a silver spoon (which is rustless) and an iron one (which will rust) is the same contrast which exists between solid Nickel Silver in United States Separators and tinned steel devices in ordinary separators.

**MECHANICAL WASHER.** The Mechanical Washer makes easy cleaning still easier. With the U. S. you can have the job of washing all done in half the ordinary time.

**NEW SANITARY LINER.** The new Liner for bowl chamber is easily removed, non-rusting, and easy to wash. It positively provides constantly **sweet** and **clean** conditions in the bowl chamber and prevents any milk from running on or dripping from the frame. **Write for our new Catalog.**

## The Vermont Farm Machine Company

**Chicago. Salt Lake City. BELLOWS FALLS, VT. Portland Ore. Oakland, Cal.**
**402 Eleventh St.**


| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Jessie of Canandaigua 46222 | F | 73 | Aug. | 1013.40 | 4.86 | 49.25 | 2423.40 | 113.54 |
| Imp. Miss Gully 43271 | G | 296 | Aug. | 528.90 | 4.94 | 26.13 | 7404.50 | 337.19 |
| Miss Linden of Edgewater 32708 | B | 136 | Aug. | 991.80 | 5.77 | 57.23 | 5150.60 | 271.20 |
| Imp. Rosette of the Bailloterie 50316 | F | 79 | Aug. | 942.70 | 4.04 | 38.09 | 2436.20 | 95.00 |
| Truelove of Evanmar 39051 | D | 57 | Aug. | 883.40 | 4.04 | 35.69 | 1661.20 | 74.74 |
| Bethany College, Bethany, W. Va. | | | | | | | | |
| Imp. Dawn of Les Vesquesses 31649 | A | 252 | Aug. | 906.20 | 4.57 | 41.41 | 11391.90 | 522.07 |
| Imp. Governor of the Chene's Diamond 36656 | C | 280 | Aug. | 877.60 | 4.70 | 41.25 | 9259.30 | 444.24 |
| Marshall's Flower of Bloomingdale 52169 | D | 92 | Aug. | 1020.50 | 4.60 | 46.94 | 3200.90 | 139.29 |


HEIFERS FROM

**Advanced Register Dams**

For Sale at Hylsted Farm

Address

**DR. W. T. PORTER DOVER, MASS**


Grand Champion Bull.

J. W. T. Nichols on Gold Medal of Cold Spring 31841.

Cow, five years old or over.

1. Clarence H. Mackay on Chelly's Galore 25929, A. R. 1569.
2. Robert Bacon on Dewy Rose 16863, A. R. 225.

Cow, three years old and under five.

1. J. W. T. Nichols on Goody of Rocklawn 37904.
2. Clarence H. Mackay on Nivolette of Harbor Hill 52936.

Heifer, two years old and under three.

1. Clarence H. Mackay on Cocosnut.
2. Robert Bacon on Golden Comely 49253.

Heifer, one year old.

1. Mortimer L. Schiff on Rose of Northwood II 51835.
2. Clarence H. Mackay on Chelly's Galore II.

Senior heifer calf, six months old and under twelve months.

1. Benjamin Stern on Signe of Riches of Claraben Court Farm.
2. Clarence H. Mackay on Galore's Lady.

Junior heifer calf, under six months old.

1. Clarence H. Mackay on Re-echo of Harbor Hill II.
2. Robert Bacon on Rose Dewy 59536.

Best cow, two years old or over, bred and raised by exhibitor.

1. Clarence H. Mackay on Chelly's Galore 25929, A. R. 1569.
2. Robert Bacon on Dewy Rose 16863, A. R. 225.

Best heifer under two years old, bred and raised by exhibitor.

1. Mortimer L. Schiff on Rose of Northwood II 51935.
2. Clarence H. Mackay on Chelly's Galore II.

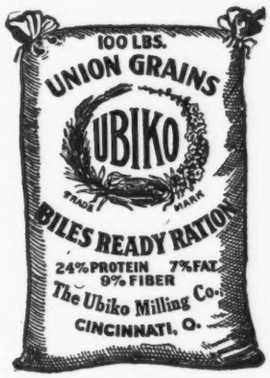
Senior Champion Cow.

Clarence H. Mackay on Chelly's Galore 25929, A. R. 1569.

Junior Champion Cow.

Mortimer L. Schiff on Rose of Northwood II 51935.

**Do Your A. R. Work with Union Grains**




The Standard of Quality
Always the Same

Union Grains has qualified more Guernseys for the Advanced Register than any other mixture—**and it is safe.** It will keep your cows **in perfect health** besides producing maximum milk flow. Write for our booklet on "Economical Feeding." It will help you.

**The Ubiko Milling Co.**

**Cincinnati, O.**

### TRANSFERS OF GUERNSEY CATTLE

**Continued from Page 51**

Sarah's Peerless Girl 56726—Charles Hornburg to S. Edwin Banks, Ithaca, N. Y.
Sequel's Royal Aurea 59451—H. P. Andersen & Son to A W. & F. E. Fox, Waukesha. Wis.
Sheet Anchor's Bonny Lass 60825—Mott F. Wilson to Frank F. Rich, Bangor, Maine.
Snowdrop's Jewel 59450—H. P. Andersen & Son to William M. Jones, Waukesha, Wis.
Star of City View Farm 31410—M. G. Wise to Lena G. Pepple, Wapakoneta, Ohio.
Strawberry Sally 60505—G. A. Wigent to A. W. Copland, Birmingham, Mich.
Sunbeam of Chestnut Hill 25126—Est. Myron C. Wick to Champ Jackson, Akron, O.
Sunderland Flora of Ellenwood 59068—R. F. Whitmer to H. G. Brunner, Zionsville, Pa.
Sunderland's Jeanette 60515—Sunderland's Lehigh Girl 60514—Sunderland's Susan 60513—George B. Mauser to Mrs. George E. Holton, Catasauqua, Pa.
Suzanna of Brock Hill 56142—Una of Arcardia 33324—M. L. Brock to Henry W. Wigman, Lansing, Mich.
Sweet Alice of Waukesha 60189—David W. Williams to A. W. & F. E. Fox, Waukesha, Wis.
Sweet Alice of Waukesha 60189—Albert Pick to David W. Williams, Lake Forest, Ill.
Thelma Trink 25638—R. F. Whitmer to Edwin P. Baugh, Revell, Md.
Thirty Thousand Eight Hundred Ten 30810—William P. Zehner to A. H. Yocum, Catawissa, Pa.
Twinkle of Maplewood 48856—Twinkle's Bell of Maplewood 49761—Delmont Norton to Don M. Towne, Madison, Maine.
Una Belle of Round Hill 60705—James B. Palmer to B. G. Humphrey, Romford, Conn.
Velvet of Norway 60366—L. S. Goding to Arthur C. Buck, Norway, Maine.
Victoria of Maple Glen 21218—Victoria's Rose of Ellenwood 60059—R. F. Whitmer to A. L. Lincoln, Hingham, Mass.
Vivian Netherwood 14035—E. E. Tschumy to Paul W. Damon, Sharon Center, Ohio.
Vixen of Ford Farm 23755—Thomas G. Hall to W. E. Blaisdell, East Rochester, N. H.
Von Don Geraldina 43153—Ida L. Towle to W. W. Hamlin, Augusta, Maine.
Imp. White Rose of Brookdale 60618—F. S. Peer to Albert Perry, Hollidaysburg, Pal
Imp. Wickham Musette 32433—Ira McJunkin to C. E. Blaney, Butler, Pa.
Wilhelmina 49737—Fred Lippincott to Amor J. Gaunt, Jobstown, N. J.
Woodland Bell 54595—N. A. Colman to C. Francis Colman, Duluth, Minn.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Maggie of St. Croix 46686 | G | 189 | Sept. | 618.80 | 4.43 | 27.41 | 4301.50 | 186.14 |
| Midget of Elderwood 46075 | G | 196 | Sept. | 426.30 | 5.47 | 23.32 | 3707.00 | 214.77 |
| Imp. Sarkey of St. Croix 46671 | G | 365 | Sept. | 177.50 | 5.40 | 9.58 | 8562.90 | 424.80 |
| Imp. Tulip of St. Croix 46688 | G | 227 | Sept. | 577.80 | 4.60 | 26.58 | 4690.40 | 202.41 |
| Vienette 39249 | E | 80 | Sept. | 805.20 | 5.41 | 43.56 | 2434.20 | 127.15 |
| Imp. Violet of St. Croix 47088 | G | 248 | Sept. | 775.10 | 4.73 | 36.66 | 7654.80 | 321.08 |
| Byers, L. J. & Barnes, C. C., Coldwater, Mich. | | | | | | | | |
| Edgewood's Inez 38492 | E | 285 | July | 332.70 | 5.43 | 18.07 | | |
| | | 316 | Aug. | 271.60 | 5.81 | 15.78 | 6105.60 | 363.29 |
| Elnor Jane's Pride 43388 | G | 285 | July | 497.30 | 4.91 | 24.42 | | |
| | | 316 | Aug. | 372.10 | 6.43 | 23.93 | 8240.50 | 373.63 |
| Queen of Edgewood 42991 | G | 207 | July | 625.50 | 4.26 | 26.65 | | |
| | | 238 | Aug. | 505.90 | 4.57 | 23.12 | 5420.90 | 273.74 |
| Star of Edgewood 35959 | C | 122 | July | 575.10 | 4.91 | 28.24 | | |
| | | 153 | Aug. | 517.10 | 4.89 | 25.29 | 3301.20 | 168.88 |

Grand Champion Female.
Clarence H. Mackay on Chelly's Galore 25929, A. R. 1569.

Herd.

1. Clarence H. Mackay on the following:
   Harbor Hill's Linden Masher 27831
   Chelly's Galore 25929
   Nivolette of Harbor Hill 52936
   Cocosnut
   Chelly's Galore II.

Produce of Cow.

1. Clarence H. Mackay on the following:
   Produce of Linden Modenese 28212
   Harbor Hill's Linden Masher 27831
   Linden Modenese II
2. Clarence H. Mackay on the following:
   Produce of The First Dame 42712
   Masher's Galore of Harbor Hill
   Cocosnut

Get of Sire.

1. Clarence H. Mackay on the following:
   Get of Imp. Masher's Galore 8572
   Nivolette of Harbor Hill 52936
   Linden Modenese II
   Galore's Lady
   Masher's Galore of Harbor Hill
2. Clarence H. Mackay on the following:
   Get of Champion of Harbor Hill 27832
   Re-Echo of Harbor Hill II
   Sweet Clover of Harbor Hill II
   Champion's Masherlette
   Bull calf out of Minerva of Groton Farms 46398

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**Waukesha County Guernsey Breeders' Sale.**

| | |
|---|---|
| Park's Nancy, Geo. Brown, Waukesha, Wis. | $140 00 |
| Eileen of the Cedars, R. P. Guptill, Elco, Wis. | 125 00 |
| Marybella of Homestead 38977, E. Braun, Two Rivers, Wis. | 205 00 |
| Yeksa's Gemsey 58878, T. K. Babson, Chicago, Ill. | 155 00 |
| Fanta Belle 51955, Fredus Johnson, Brooklyn, Wis. | 185 00 |
| Rose's Red Hero 32185, Fredus Johnson | 110 00 |
| Meliabell of Pine Ridge 51649, Fredus Johnson | 210 00 |
| Isabelle of Elderwood, R. P. Guptill. | 130 00 |
| Elsie of Sarnia 56196, George Koehn, Dorchester, Wis. | 160 00 |
| McKerrow's Vera Yeksa 52304, Geo. Brown | 230 00 |
| Imp. Teresa of St. Croix 46674, Geo. W. Brown | 385 00 |
| Walter Sequel's Jetwood 53420, | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Rose of Brookside 43283 | F | 31 | July | 933.90 | 4.21 | 39.32 | | |
| | | 62 | Aug. | 793.60 | 4.39 | 34.84 | 1727.50 | 74.16 |
| Byington, Karl, Merrill, Wis. **1 day test.** | | | | | | | | |
| Miss Lenfestey 37691 | E | 252 | Sept. | 476.50 | 4.54 | 21.63 | 5879.20 | 232.38 |
| Miss Louisette 37690 | E | 204 | Sept. | 638.70 | 6.41 | 40.94 | 6547.10 | 346.83 |
| Xmas May 39380 | D | 2 | July | 56.30 | 5.51 | 3.10 | | |
| | | 33 | Aug. | 855.30 | 4.40 | 37.63 | | |
| | | 63 | Sept. | 684.30 | 4.44 | 30.38 | 1595.90 | 71.11 |
| Caldwell, William H., Peterboro, N. H. | | | | | | | | |
| Canterbury Maid 18640 | A | 144 | Sept. | 337.20 | 5.74 | 19.36 | 2388.20 | 128.15 |
| Imp. Colima of the Paysans VII. 50425 | F | 144 | Sept. | 529.00 | 5.73 | 30.31 | 3000.40 | 156.38 |
| Imp. Gipsy of the Douit 31655 | A | 140 | Sept. | 782.90 | 4.76 | 37.27 | 4181.20 | 193.26 |
| Gyp's Polly 29461 | A | 144 | Sept. | 179.60 | 5.42 | 9.73 | 1968.10 | 101.32 |
| Medista 28598 | A | 109 | Sept. | 538.70 | 4.91 | 26.45 | 2614.90 | 131.60 |
| California, University of, Davis, Cal. | | | | | | | | |
| Pearl of Fern Ridge 41806 | F | 263 | Aug. | 565.70 | 4.23 | 23.93 | | |
| | | 293 | Sept. | 491.50 | 5.37 | 26.39 | 5930.80 | 259.21 |
| Esther of Guernsey Knob 3d 25153 | A | 334 | Sept. | 584.20 | 5.23 | 30.55 | 11396.40 | 490.66 |
| Esther of Guernsey Knob 4th 27332 | A | 245 | Sept. | 893.30 | 5.36 | 47.88 | 9635.10 | 445.92 |
| Sitka 2d 25152 | A | 315 | Sept. | 565.90 | 5.52 | 31.24 | 9015.20 | 502.28 |
| Witch 3d 27222 | A | 291 | Sept. | 503.30 | 5.60 | 28.18 | 9375.30 | 486.04 |
| Cassatt, E. B., Berwyn, Pa. | | | | | | | | |
| Betty Honor 32729 | A | 92 | Sept. | 1070.20 | 4.93 | 52.76 | 3489.30 | 161.22 |
| Chalfant, William, Jr., West Chester, Pa. | | | | | | | | |
| Nwotllim Min 42017 | E | 71 | Sept. | 790.00 | 4.83 | 38.16 | 1952.40 | 88.96 |
| Chase Bros., Independence, Ore. | | | | | | | | |
| Auricula's Hilda 41540 | E | 159 | Sept. | 669.00 | 4.63 | 30.97 | 4413.60 | 192.61 |
| Duke's Linda 40899 | E | 323 | Sept. | 401.00 | 5.28 | 21.17 | 7639.40 | 374.23 |
| Galaday 40765 | F | 300 | Sept. | 437.60 | 5.09 | 22.27 | 6696.30 | 318.09 |
| Cleveland, Charles D., Eatontown, N. J. | | | | | | | | |
| Jason's Enchantress of Upper Freehold 52625 | A | 46 | Oct. | 1518.70 | 5.04 | 76.54 | 2139.80 | 103.50 |
| Cheney, H. G., South Manchester, Conn. | | | | | | | | |
| Beatrix of Greenway 45707 | G | 72 | Sept. | 580.50 | 4.25 | 24.67 | 1425.10 | 58.79 |
| France's Trixie of Greenway 41255 | F | 355 | Sept. | 446.40 | 5.37 | 23.97 | 7695.40 | 381.48 |
| Kate Jewel of Greenway 34464 | B | 28 | Aug. | 806.20 | 4.03 | 32.49 | | |
| | | 58 | Sept. | 851.80 | 4.03 | 34.33 | 1658.00 | 66.82 |
| Nina of Greenway 43385 | G | 224 | Sept. | 525.90 | 4.91 | 25.82 | 5245.30 | 225.19 |
| Riva of Greenway 43384 | G | 270 | Sept. | 479.00 | 4.76 | 22.80 | 5680.20 | 277.34 |
| Clow, Fred C., New Lisbon, Wis. **1 day test.** | | | | | | | | |
| Beauty of the Homestead 43037 | G | 148 | Sept. | 720.70 | 4.51 | 32.50 | 3830.08 | 160.76 |
| Dodo of Crosswald 46085 | G | 160 | Sept. | 627.20 | 4.45 | 27.91 | 4016.50 | 169.70 |
| Dorothy's Dorris of Crosswald 36198 | C | 176 | Sept. | 521.50 | 5.25 | 27.38 | 4737.30 | 218.25 |
| Molly O. of Sherwood 31212 | A | 96 | Sept. | 953.70 | 4.75 | 45.30 | 3392.70 | 153.46 |
| New Year's Glenwood 37952 | A | 196 | Sept | 381.90 | 4.33 | 16.54 | 3618.30 | 165.63 |
| Rose Elsa 44867 | G | 103 | Sept. | 581.80 | 4.82 | 28.04 | 2244.80 | 96.62 |
| Sue Anna 43270 | G | 272 | Sept. | 669.50 | 4.23 | 28.32 | 7952.75 | 309.10 |
| Coffin, W. K., Eau Claire, Wis. | | | | | | | | |
| Imp. Butterscotch of Sarnia 50460 | D | 66 | Oct. | 830.90 | 3.96 | 32.90 | 1976.40 | 69.21 |
| Imp. Flora of Tristram Farm 52774 | F | 335 | Oct. | 485.30 | 5.56 | 26.98 | 5749.20 | 265.68 |
| Imp. Sunstar of Tristram Farm 52769 | F | 348 | Oct. | 657.40 | 5.49 | 36.09 | 7868.40 | 356.68 |
| Connecticut Agricultural College, The, Storrs, Conn. | | | | | | | | |
| Eurotas Mansfield 2d 35289 | B | 199 | Oct. | 703.90 | 4.13 | 29.07 | 6859.50 | 253.44 |
| Storrs Eurotas 2d 44708 | G | 180 | Oct. | 430.80 | 4.30 | 18.52 | 3601.60 | 156.78 |
| Storrs Naomi 21558 | A | 177 | Oct. | 798.60 | 4.09 | 32.66 | 6506.50 | 254.98 |
| Wolf Rock's Eurotas 30904 | A | 188 | Oct. | 600.70 | 4.18 | 25.11 | 5008.80 | 207.30 |
| Lily Rock 27397 | A | 174 | Sept. | 622.10 | 4.07 | 25.32 | 4743.90 | 200.84 |

| | |
|---|---|
| Geo. Koehn | 225 00 |
| Park's Lime Girl 56548, Geo. W. Brown | 230 00 |
| Queen of M. M. 51027, J. R. Frank, Lake Linden, Mich. | 135 00 |
| Stella Beauty 41582, Albert Portz, Waukesha, Wis. | 225 00 |
| Topsy's Masher 28830, N. J. Whiting, Albert Lea, Minn. | 105 00 |
| Verandess of Ulao Dale 42439, Dr. A. J. Stearn, Bristol, Wis. | 245 00 |
| Imp. McKerrow's Sequel Beauty 51747, Elton C. Healey, Nashotah, Wis. | 345 00 |
| Twinkle of Elderwood 52918, Geo. W. Brown | 150 00 |
| Glenwood's Pioneer of Waukesha 32451, J. R. Frank | 140 00 |
| Park's Sadie Dairymaid 51739, Geo. W. Brown | 225 00 |
| Pearly of Spring City 38815, Geo. W. Brown | 350 00 |
| Imp. Echo of Sarnia, Geo. W. Brown | 190 00 |
| King of Fox Valley 27364, H. R. Lobdell, Mukwonago, Wis. | 105 00 |
| Imp. McKerrow's Rosette 53182, Geo. W. Brown | 310 00 |
| Sequel's Lucassienne of Denmark 43745, J. R. Frank | 280 00 |
| Lima Girl 28076, Dr. A. J. Stearn | 230 00 |
| Imp. Lizzy of St. Croix 46682, R. P. Guptill | 405 00 |
| Imp. Mont Val Girl IV. 51967, G. Kingston, Muskego, Wis. | 230 00 |
| Imp. Queen of Sarnia 35875, Albert E. Braun | 175 00 |
| Imp. Braye Daisy V. 46406, O. R. Williams, Wales, Wis. | 265 00 |
| Lord's Hillside 35429, Albert E. Braun | 165 00 |
| Howardina's George 33613, C. W. Love, Waukesha, Wis. | 225 00 |
| Dousman's Snowdown 36057, J. R. Frank | 225 00 |
| Queen of Spring City 46092, Fredus Johnson. | 250 00 |
| Imp. McKerrow's Darby 53187, T. K. Babson | 285 00 |
| Daisy Hale 47079, R. P. Guptill | |
| Hattie Belle of Lynnhurst 41597, Elton C. Healey | 200 00 |
| Zenita of Hillstead 31184, Geo. W. Brown | 330 00 |
| Daisy's Walter Sequel 30287, O. R. Williams | 100 00 |
| Esther's Lassie of Norwood 19899, H. W. Griswold, West Salem, Wis. | 185 00 |
| Golden Bow 2d 20369, A. I. Stubbs, West Salem, Wis. | 220 00 |
| Golden Lass of Elderwood 52917, T. K. Babson | 180 00 |
| Glencoe's Nancy 26461, R. P. Guptill | 410 00 |
| Imp. Polly of Scholtz Farm 49349, T. K. Babson | 315 00 |

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|---|---|---|---|---|---|---|---|---|
| Converse, E. C., Greenwich, Conn. | | | | | | | | |
| France's Donna Fanny 41371 | F | 335 | Oct. | 375.20 | 4.86 | 18.23 | 5962.60 | 263.19 |
| Cooper, George, Superior, Wis. | | | | | | | | |
| Imp. Flory de Bas 26950 | A | 126 | Aug. | 984.80 | 4.34 | 42.74 | | |
| | | 156 | Sept. | 867.60 | 4.79 | 41.56 | 5824.50 | 259.56 |
| Princess Tibeon of Craigamoor 33765 | B | 81 | Sept. | 969.00 | 4.57 | 44.28 | 2579.80 | 120.80 |
| Raritan's Daisy Moon of Craigamoor 41138 | F | 295 | Sept. | 863.40 | 5.16 | 44.55 | 10613.50 | 500.93 |
| Cooper, James H., Courtenay, N. Dakota. **1 day test.** | | | | | | | | |
| Imp. Butter Girl of Cloverley 44186 | F | 365 | Sept. | 433.40 | 5.48 | 23.75 | 8620.00 | 419.33 |
| Imp. Daisy of les Piece Nez III. 44880 | F | 150 | Sept. | 666.20 | 5.20 | 34.64 | | |
| | | 181 | Oct. | 667.20 | 5.21 | 34.76 | 4782.10 | 254.50 |
| Imp. Daisy of North View 44191 | G | 363 | Sept. | 716.90 | 5.40 | 38.71 | | |
| | | 365 | Oct. | 42.80 | 5.40 | 2.31 | 10107.40 | 480.84 |
| Imp. Darby's White Face 44175 | D | 248 | Sept. | 655.00 | 5.65 | 37.01 | | |
| | | 279 | Oct. | 553.40 | 5.72 | 31.65 | 9117.20 | 485.95 |
| Imp. Fleurie of the Niaux 44188 | F | 365 | Sept. | 121.40 | 5.10 | 6.19 | 9710.60 | 509.57 |
| Imp. Lady Bird II of the Braye 44513 | G | 361 | Sept. | 573.20 | 5.38 | 30.84 | | |
| | | 365 | Oct. | 80.30 | 5.38 | 4.32 | 7863.60 | 417.35 |
| Imp. Lady Vera of St. Saviour's 44183 | F | 365 | Sept. | 369.10 | 5.03 | 18.57 | 12089.00 | 568.04 |
| Imp. Margo II of Les Jehans 44192 | G | 345 | Sept. | 754.50 | 5.71 | 43.08 | | |
| | | 365 | Oct. | 406.70 | 6.13 | 24.93 | 10615.90 | 552.81 |
| Imp. Miss Freda III. 44174 | D | 332 | Sept. | 586.30 | 5.15 | 30.19 | | |
| | | 363 | Oct. | 578.00 | 5.66 | 32.71 | | |
| | | 365 | Nov. | 35.20 | 5.66 | 1.99 | 8872.80 | 462.44 |
| Imp. Miss Mac III of Cloverley 44878 | F | 231 | Sept. | 596.60 | 4.40 | 26.25 | | |
| | | 262 | Oct. | 527.10 | 4.83 | 25.46 | 7406.20 | 337.10 |
| Imp. Molly II. of La Croisee 44189 | F | 310 | Sept. | 490.30 | 4.65 | 22.80 | | |
| | | 341 | Oct. | 485.30 | 4.64 | 22.52 | 6609.00 | 288.73 |
| Imp. Nelly de la Croute III. 44180 | E | 326 | Aug. | 671.90 | 4.93 | 33.12 | | |
| | | 356 | Sept. | 626.70 | 5.57 | 34.91 | | |
| | | 365 | Oct. | 190.10 | 5.57 | 10.59 | 9639.20 | 490.29 |
| Imp. Polly of Piece Nez III. 44190 | F | 284 | Sept. | 448.50 | 5.21 | 23.37 | | |
| | | 315 | Oct. | 440.50 | 5.46 | 24.05 | 5826.70 | 298.96 |
| Imp. Princess du Braye III. 44879 | G | 342 | Sept. | 692.70 | 4.07 | 28.19 | | |
| | | 365 | Oct. | 510.30 | 4.40 | 22.45 | 9415.20 | 367.05 |
| Imp. Ruby II. of la Croisee 44193 | G | 223 | Sept. | 632.70 | 5.02 | 31.76 | | |
| | | 254 | Oct. | 599.70 | 5.47 | 32.80 | 6398.50 | 337.89 |
| Imp. Violet des Valettes II. 44182 | E | 264 | Aug. | 613.30 | 4.93 | 30.24 | | |
| | | 294 | Sept. | 563.80 | 5.40 | 30.45 | | |
| | | 325 | Oct. | 578.00 | 5.88 | 33.99 | 7194.30 | 392.85 |
| Courteen, S. G., Oconomo-Wis. | | | | | | | | |
| Imp. Alderney Betty 33117 | A | 365 | Oct. | 261.80 | 5.32 | 13.93 | 10790.70 | 483.54 |
| Imp. Odoire's Laura 33137 | A | 351 | Oct. | 549.70 | 4.82 | 26.50 | 10585.90 | 440.75 |
| Imp. Odoire's Mabel 33108 | A | 330 | Oct. | 556.50 | 5.15 | 28.66 | 10435.10 | 439.40 |
| Imp. Pierce's Jessica 33134 | C | 365 | Oct. | 286.10 | 6.90 | 19.74 | 8823.30 | 454.78 |
| Imp. Princess Margaret 33081 | A | 332 | Oct. | 526.10 | 4.65 | 24.46 | 8802.20 | 372.72 |
| Cox, Louis S., Lawrence, Mass. | | | | | | | | |
| Gloriana of Cox Farms 36806 | D | 232 | Aug. | 937.50 | 4.73 | 44.34 | 9400.00 | 433.48 |
| Meddler's Edith of Cox Farms 45866 | G | 203 | July | 525.20 | 5.53 | 29.04 | | |
| | | 234 | Aug. | 489.50 | 5.04 | 24.67 | 5292.30 | 257.66 |
| Irene V. of Cox Farms 45839 | G | 166 | July | 602.70 | 5.05 | 30.44 | 3979.60 | 190.92 |

Hero's Buttercup of Hawthorn 49491, Chas. D. Love, Waukesha, Wis. ..... 250 00
Valley Lily 57718, L. P. Martiny, Chippewa Falls, Wis. .. 135 00
Lieutenant of Maple Grove 31661, Albert E. Braun ..... 105 00
Dorothy Hale 51847, R. P. Guptill ..... 250 00
Starlight Countess of Rock 50249, Albert E. Braun ..... 120 00
Imp. McKerrow's Sequel Governess 51858, R. P. Guptill 200 00
Royal Trislette's Waukesha 33505, Roy Coombs, Troy Center, Wis. ..... 175 00
McKerrow's Yeksa 40990, W. W. Taylor, Pewaukee, Wis. 245 00
Buttercup of Denmark 50519, R. P. Guptill..... 225 00
Prince Elder of Elderwood 34087, B. J. Otting, North Milwaukee, Wis. ..... 105 00
Golden Drop of Fox Valley 37882, Archie Jenkins, Wales, Wis. ..... 130 00
Flossie of Fox Valley 51627, Geo. W. Brown ..... 155 00
Hero's Butter Queen 55976, J. T. Boyd, Waukesha, Wis. 140 00
Laddie of Maple Heights 32571, N. J. Whiting ..... 135 00
Daisy Jones of Elderwood, Paul Mitchell, Brookfield, Wis. .. 100 00
Duchess Hale 46456, W. A. Shephard, Waukesha, Wis. 200 00
Park's Lucas 32639, R. R. Schwartz, Troy Center, Wis. 155 00
Imp. Dimity of Sarnia 58744, D. M. Laney, Dousman, Wis. 205 00
McKerrow's Yeksa Memory, H. Wrench, Goodrich, Wis. 225 00
Bessie Dawn 57872, T. K. Babson ..... 160 00

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**Effective Advertising at the Exposition**

WE have recently received from Walter H. Dupee, the owner of Edgemoor Farm, Santee, California, two very attractive folders which were used in connection with his view herd at the Exposition to advertise the breed and herd on the Pacific coast.

One folder is done on white paper, the type matter being printed in a shade of green and the cuts, one on every page, in a dainty sepia tint. This bulletin sets forth the breeding of their great herd sire, Imp. Itchen May King 25174, who arries 29.69 per cent of the blood of May Rose II and several other animals in the herd whose blood figures strongly in their breeding plans. It also contains a description of the herd which consists of 225 head and 46 cows and heifers have completed Advanced Register records, many with over 500 pounds of fat and several over 600 pounds. A three

# EDGEWATER FARMS

**These Farms have been the home of several noted Guernseys. Following are a few of the Records that have been made at the farms.**

Miranda of Mapleton (A. R. 914) 565.97 lbs. fat first calf, 540.25 lbs. fat 2nd calf 783.40 lbs. fat 3rd calf, 927.16 lbs. fat 4th calf, dry but once in four years Champion long distance cow in the world at that time.

Miranda of Edgewater (A. R. 2363) 730.49 lbs. fat first calf.

Imp. Ma Charmante 6th (A. R. 1995) 740.20 lbs. fat 2nd calf.

Nellie Tostevin of Mapleton 2d (A. R. 1863) 637.31 lbs. fat 2nd calf.

Nellie Tostevin of Mapleton 3rd (A. R. 2121) 664.01 lbs. fat first calf.

Whitewing of Edgewater (A. R. ) 653.14 lbs. fat first calf.

Imp.Ninette of the Prevosts (A. R. 879) 646.21 lbs. fat

Imp Dairy Maid of the Friquet (A. R. 2120) 695.15 lbs. fat.

Imp. Belle des Piques (A. R. ) 651.00 lbs. fat, first calf.

**Records of some that we have sold.**

Imp. Queen Regent 4th (A. R. 1000) 889.57 lbs. fat.

Imp. Taylor's Cream Cup (A. R. 1078) 788.87 lbs. fat.

Cherry of Edgewater (A. R. 3361) present two year old Champion) 732.97 lbs. fat.

Imp. Beauty II of Marsequet (A. R. 1395) 657.29 lbs. fat.

Imp. Magnet of the Isle (A. R. 1394) 674.91 lbs. fat.

Imp. Robin de Carteret (A. R. 1467) 648.50 lbs. fat.

Imp. Princess Deasie (A. R. 2275) 666.22 lbs. fat first calf.

70 others have made records ranging from 400 to 625 lbs.

Present Herd Bulls. Three strong in the blood of May Rose 2d. Two Governor of the Chene, and Two grand sons of Miranda of Mapleton. A few extra good young bulls out of A. R. cows. We will be pleased to correspond with parties wishing to purchase desirable animals of either sex.

**F. G. BENHAM & SON** **Canandaigua, N. Y.**


| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Craft, Harvey C., Glen Cove, N. Y. | | | | | | | | |
| **1 day test** | | | | | | | | |
| Imp. Rosemary of Matinecock 45647 | G | 30 | Sept. | 894.70 | 3.79 | 33.91 | | |
| Craig, Burdette P., Glen Spey, N. Y. | | | | | | | | |
| Jennie of Delmar 20663 | A | 249 | Oct. | 787.80 | 5.20 | 40.97 | 9026.40 | 393.89 |
| Imp. Le Pelley's Maggie IV. 50430 | G | 218 | Oct. | 692.90 | 5.12 | 35.48 | 5306.80 | 246.34 |
| Imp. Lynchmere Florrie 2d 54026 | G | 133 | Oct. | 754.20 | 5.64 | 42.54 | 3479.20 | 188.69 |
| Imp. Rosie of Sous l'Eglise 39580 | D | 250 | Oct. | 746.60 | 5.63 | 42.03 | 7242.00 | 356.08 |
| Imp. Rosy XII de la Vieille Rue 53814 | G | 104 | Oct. | 805.80 | 5.41 | 43.59 | 2707.60 | 142.24 |
| Curtis, Charles W., Marlboro, Mass. | | | | | | | | |
| Ellenwood Beauty 36922 | E | 351 | Sept. | 559.80 | 5.00 | 27.99 | 10896.90 | 504.72 |
| Ellenwood's Nonesuch 40123 | F | 351 | Sept. | 427.50 | 5.19 | 22.19 | 9517.20 | 452.42 |
| Thelma's Princess of Hickory Hill 44345 | G | 183 | Sept. | 712.90 | 4.90 | 34.93 | 5320.20 | 257.25 |
| Dahl, N. C., South Haven, Mich. | | | | | | | | |
| Follyland Lil 42181 | G | 351 | Sept. | 474.10 | 5.06 | 23.99 | 6785.40 | 326.39 |
| Governess of St. Austell 41872 | E | 103 | Sept. | 707.10 | 4.08 | 28.85 | 2717.40 | 96.73 |
| Lenore Glenwood of Jericho 44167 | F | 7 | Aug. | 403.40 | 4.53 | 18.27 | | |
| | | 37 | Sept. | 761.90 | 4.81 | 36.65 | 1165.30 | 54.92 |
| Majella of Linwood 41005 | D | 99 | Sept. | 887.10 | 4.09 | 36.28 | 3242.50 | 117.81 |
| Mignonette of Haddon 41151 | E | 174 | Sept. | 913.70 | 3.85 | 35.18 | 6404.00 | 236.28 |
| Dairy Division-Bureau of Animal Industry, Beltsville, Md. | | | | | | | | |
| Dorothy France 47296 | G | 73 | Oct. | 738.10 | 4.74 | 34.99 | 1652.00 | 77.03 |
| Imp. Pearl King's Guernsey Lily 50370 | G | 61 | Oct. | 745.10 | 4.64 | 34.57 | 1417.80 | 70.63 |
| Imp. Rosette III of Les Nicolles 50378 | G | 31 | Oct. | 693.10 | 4.59 | 31.81 | | |

year old cow recently completed her year with over 690 pounds of fat, thus putting her in the list of class leaders and she holds the honor of being the first cow, whose record was made on the Pacific coast to enter the list.

Certified milk is produced with a bacteria count as low as 300 and an average count of 500 to 700 has been maintained in the past. This will be lessened as the business increases. The circular makes the characteristic statement that "We assure you that a visit to the farm will not impair your appetite for milk and cream." As a matter of fact, it cannot help but tempt one to become an habitual user of the cheapest food on earth.

The other circular done on a light brown paper is printed in sepia ink and is an attractive bull sales list which sets forth the breeding and minute description of every bull for sale at the present time. The picture of Imp. Ricardo of Edgemoor one of the bulls for sale, appears on the front cover and a cut of the beautiful cow Imp. Itchen Wood Sorrell is on the back cover. These folders are not only filled with interesting data about the herd and farm, but are put up in such an attractive form that they they form a very effective means of advertising.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Susan of the Isle 50348 | F | 14 | Sept. | 295.90 | 4.57 | 13.52 | | |
| | | 45 | Oct. | 779.20 | 3.92 | 30.54 | 1075.10 | 44.06 |
| Davis, H. C. & Lanctot, W. P., Churchville, N. Y. **1 day test.** | | | | | | | | |
| Imp. Rosy IV. of La Hure 31659 | A | 209 | Sept. | 1041.60 | 4.90 | 51.04 | 8376.40 | 388.09 |
| Delaware College, Newark, Del. | | | | | | | | |
| Clearly 2d 29024 | A | 214 | Oct. | 773.70 | 4.96 | 38.38 | 6599.70 | 280.36 |
| Fernwood Olwen 29522 | A | 351 | Oct. | 721.60 | 4.63 | 33.41 | 13512.50 | 573.65 |
| Golden Rose O. D. 43861 | F | 230 | Oct. | 736.10 | 5.99 | 44.09 | 6979.10 | 360.26 |
| Golden Sally O. D. 44379 | G | 138 | Oct. | 841.50 | 5.11 | 43.00 | 4300.90 | 193.18 |
| Gypson's Queen of Hearts 20925 | A | 365 | Oct. | 24.00 | 5.73 | 1.38 | 7170.80 | 360.33 |
| Madge O. D. 43699 | G | 138 | Oct. | 812.10 | 5.00 | 40.61 | 3985.50 | 178.02 |
| May O. D. 43698 | G | 214 | Oct. | 503.30 | 5.88 | 29.59 | 3976.60 | 207.79 |
| Mina Troil 2d 26056 | A | 214 | Oct. | 719.00 | 5.72 | 41.13 | 6693.70 | 342.69 |
| Pride of Elkview Farm 39169 | C | 26 | Oct. | 866.20 | 4.41 | 38.20 | | |
| Queen O D. 47255 | G | 56 | Oct. | 815.70 | 4.70 | 38.34 | 1422.00 | 66.65 |
| Red Clover O. D. 43697 | G | 273 | Oct. | 648.30 | 5.59 | 36.24 | 6990.60 | 362.70 |
| Dupee, W. H., Santee, Cal. | | | | | | | | |
| Imp. Ada of Tamworth II. 43614 | B | 227 | Sept. | 1060.30 | 3.54 | 37.53 | 9094.30 | 321.43 |
| Imp. Cheminante XI. 55221 | C | 329 | Sept. | 673.90 | 4.06 | 27.36 | 9323.80 | 387.91 |
| Fleurette of Riverside Farm 36286 | E | 365 | Sept. | 213.80 | 5.97 | 12.76 | 13665.50 | 689.56 |
| Florham Dame 38912 | D | 115 | Sept. | 965.40 | 3.56 | 34.37 | 4272.70 | 150.18 |
| Imp. Florrie of the Palotterie VI. 53528 | A | 325 | Sept. | 689.00 | 4.96 | 34.17 | 9265.10 | 455.17 |
| Glenwood's Hazel 28612 | A | 365 | Sept. | 415.20 | 4.66 | 19.35 | 13976.70 | 615.97 |
| Imp. Hartfield Bob 2d 44970 | D | 234 | Sept. | 601.30 | 5.17 | 31.09 | 5759.30 | 285.70 |
| Imp. Lady Jip 55121 | C | 359 | Sept. | 774.10 | 4.33 | 33.52 | 11147.70 | 513.80 |
| Imp. La Petite du Gele V. 53530 | A | 240 | Sept. | 637.70 | 4.62 | 29.46 | 7020.70 | 314.28 |
| Imp. Lenore's Pearl IV. 44105 | F | 365 | Sept. | 263.20 | 5.59 | 14.71 | 8952.50 | 460.06 |
| Lilyvale's Pencoyd Polly 42433 | G | 269 | Sept. | 496.00 | 5.32 | 26.39 | 5753.40 | 292.20 |
| Lovice of Linden Home 23008 | A | 110 | Sept. | 876.40 | 4.39 | 38.47 | 3718.20 | 164.27 |
| Manoa's May Rose 25269 | A | 313 | Sept. | 741.50 | 4.76 | 35.30 | 10729.30 | 482.47 |
| Merry Dance of Riverside Farm 39200 | E | 190 | Sept. | 742.00 | 5.23 | 38.81 | 5299.40 | 256.80 |
| Nuala 38016 | D | 247 | Sept. | 689.00 | 5.43 | 37.41 | 7388.20 | 373.48 |
| Imp. Parson's Primrose IV. 53532 | A | 222 | Sept. | 923.70 | 4.07 | 37.59 | 7941.00 | 324.32 |
| Proud Dame 38916 | E | 157 | Sept. | 862.30 | 4.81 | 41.48 | 5738.90 | 244.85 |
| Imp. Quintine of the Vrangue 43671 | G | 365 | Sept. | 228.00 | 5.36 | 12.22 | 6341.50 | 331.43 |
| Imp. Raymond's Beauty 29402 | A | 177 | Sept. | 838.80 | 4.94 | 41.44 | 6137.70 | 263.93 |
| Imp. Rose des Ruettes 44100 | A | 81 | Sept. | 1013.30 | 4.04 | 40.94 | 2954.60 | 116.55 |
| Imp. Violet of Tol Val 43621 | D | 219 | Sept. | 1032.80 | 4.02 | 41.52 | 8810.20 | 332.08 |
| Westmoreland's Choice 42301 | G | 225 | Sept. | 632.00 | 5.08 | 32.11 | 5383.40 | 252.06 |
| Ebels, John, Holland, Mich. **1 day test.** | | | | | | | | |
| Bess of Butternut Hill 48671 | G | 30 | Sept. | 433.70 | 4.29 | 18.61 | | |
| Dora Bess 29414 | A | 6 | Sept. | 185.50 | 5.14 | 9.53 | | |
| Lizette of Butternut Hill 44378 | F | 16 | Sept. | 356.20 | 4.37 | 15.57 | | |
| Nancy of Lyndon Heights 2nd 24852 | A | 30 | Sept. | 786.40 | 4.78 | 37.59 | | |
| Edison, Arthur P., Grand Rapids, Mich. | | | | | | | | |
| Rose of Oxford 23363 | A | 365 | Aug. | 170.90 | 4.70 | 8.03 | 9166.60 | 482.32 |
| Emerson, I. E., Lutherville, Md. | | | | | | | | |
| Imp. Jessy Rose VI 35516 | A | 226 | Sept. | 734.20 | 4.34 | 31.86 | 7923.50 | 327.30 |
| Katherine of Brooklandwood 46755 | G | 231 | Sept. | 671.20 | 4.98 | 33.43 | 6419.30 | 288.29 |
| Sophie Louis of Glenmore 37215 | E | 365 | Sept. | 213.30 | 5.52 | 11.77 | 5726.40 | 300.79 |
| Gable, William F., Wyebrooke, Pa. | | | | | | | | |
| Arabella of New Castle 37192 | A | 20 | Aug. | 634.00 | 4.91 | 31.13 | | |
| | | 50 | Sept. | 1015.80 | 4.91 | 49.88 | 1649.80 | 81.01 |

**The most direct way of making sales is by an advertisement in the**

**Guernsey Breeders' Journal**

**One Advertiser writes:**

"I notice you again have the advertisement for my calf in the November issue. I understand that I simply paid for one issue and on that I had eight or nine replies and sold the calf in short order."

**Another writes:**

"The Journal is selling all my Bull calves at good prices."

**RATES ON APPLICATION**

### Vermont Guernsey Breeders' Summer Meeting.

THE summer meeting of the Vermont Guernsey Breeders' Association was held on August 18, 1915, at Elm-Leigh Farm in Putney, Vermont, owned by Mr. Edward R. Andrews, Vice President of The American Guernsey Cattle Club. The day was fine and a gathering of about one hundred members of the Club and others interested in dairying came by motor and train. They spent the forenoon in wandering over the beautiful farm and admiring the fine fields of alfalfa and clover, nearly ready for a second cutting.

The small herd of Guernseys, perhaps forty, including bulls and calves, was a most interesting string of pure bred animals, most of the cows having made high records in their Advanced Register tests. They are large, handsome animals with beautiful udders. They are mostly daughters of the herd bull, Triple Champion 13067 A. R.

After a light lunch the guests gathered on the farm house lawn, where camp chairs had been placed and listened to the speakers on dairy subjects, Mr. W. H. Caldwell, Secretary of The American Guernsey Cattle Club, Prof. Fred Rasmussen of the New Hampshire Agricultural Experiment Station, and Mr. Valancey E. Fuller, the well known expert on feeding dairy cattle.

Mr. Caldwell had been asked to say a word on the subject of scoring cattle, and his remarks were very clear and easily understood and illustrated by two of Mr. Andrews' cows which he selected for the purpose.

One of the two cows was Marva 2d 20260 A. R. 2260, a very handsome cow

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Begalore's Belle 33152 | B | 128 | Sept. | 807.60 | 4.97 | 40.14 | 4072.40 | 186.14 |
| Begalore's Bertha 31358 | A | 195 | Sept. | 978.80 | 5.74 | 56.18 | 7022.00 | 375.25 |
| Begalore's Betty 23671 | A | 122 | Sept. | 962.00 | 4.53 | 43.58 | 4316.80 | 184.14 |
| Cherry Lass 24756 | A | 13 | Aug. | 463.00 | 4.20 | 19.45 | | |
| | | 43 | Sept. | 1028.90 | 4.20 | 43.21 | 1491.90 | 62.66 |
| Daylight Miss 12572 | A | 162 | Sept. | 977.20 | 4.56 | 44.56 | 5523.90 | 237.03 |
| Glen Gable Glenwood 33150 | B | 168 | Sept. | 771.90 | 5.45 | 38.80 | 5480.20 | 304.84 |
| Glen Gable Julia 34948 | C | 175 | Sept. | 811.80 | 6.21 | 50.41 | 5312.20 | 310.37 |
| Glen Gable Myra 26067 | A | 237 | Sept. | 681.60 | 5.34 | 36.40 | 7525.30 | 345.96 |
| Hazel's Clementine 19245 | A | 350 | Sept. | 924.50 | 5.04 | 46.59 | 11099.20 | 563.64 |
| Maid of Ledyard 20595 | A | 225 | Sept. | 994.80 | 4.81 | 47.85 | 8679.20 | 414.77 |
| Mate o'Queen 24670 | A | 230 | Sept. | 906.60 | 5.35 | 48.50 | 9180.60 | 428.04 |
| Imp. Polly V. of the Beaulieu 27497 | A | 164 | Sept. | 746.10 | 5.30 | 39.54 | 5059.80 | 232.11 |
| Red Rose of Maplehurst 19963 | A | 181 | Sept. | 848.00 | 5.33 | 45.20 | 5731.30 | 289.35 |
| Stella Stranford 31360 | A | 194 | Sept. | 816.70 | 5.39 | 44.02 | 6869.80 | 332.82 |
| Virginia of Glen Gable 17650 | A | 160 | Sept. | 1057.30 | 4.52 | 47.79 | 6334.70 | 273.23 |
| Wyebrooke Duchess 39300 | A | 158 | Sept. | 877.00 | 5.95 | 52.18 | 5156.80 | 290.73 |
| Gates, R. D., Novelty, O. | | | | | | | | |
| Beatrice of Walnut Glens 38967 | E | 122 | June | 1005.80 | 4.27 | 42.95 | | |
| | | 153 | July | 997.00 | 4.63 | 46.16 | | |
| | | 184 | Aug. | 969.80 | 4.81 | 48.09 | 5865.80 | 270.00 |
| Beauty of Walnut Glens 38969 | D | 85 | June | 1171.00 | 4.00 | 46.84 | | |
| | | 116 | July | 1174.30 | 4.96 | 58.25 | | |
| | | 147 | Aug. | 1161.50 | 5.27 | 61.21 | 5484.40 | 270.72 |
| Betty Spencer 29279 | A | 98 | June | 982.10 | 4.58 | 44.98 | 3303.50 | 150.61 |
| Duchess France of Walnut Glens 39883 | E | 91 | June | 1313.50 | 4.35 | 57.14 | | |
| | | 122 | July | 1296.50 | 4.99 | 64.70 | | |
| | | 153 | Aug. | 1285.60 | 4.76 | 61.19 | 6113.60 | 279.30 |
| France's Spencer of Walnut Glens 35097 | C | 94 | June | 1254.70 | 4.75 | 59.60 | | |
| | | 125 | July | 1287.60 | 4.38 | 56.40 | | |
| | | 156 | Aug. | 1236.20 | 4.51 | 55.75 | 6269.10 | 284.32 |
| Spencer's Beauty 28020 | A | 31 | Aug. | 1341.20 | 4.57 | 61.29 | | |
| Gleason, Fred C., Sodus, Mich. | | | | | | | | |
| Abbie of Riverside 25280 | A | 214 | Sept. | 1128.60 | 5.91 | 66.70 | 9874.60 | 544.97 |
| Lucile of the Ridge 36580 | D | 148 | Sept. | 665.70 | 6.02 | 40.08 | 4068.90 | 234.64 |
| Susie of the Ridge 43719 | F | 7 | Aug. | 215.60 | 5.05 | 10.89 | | |
| | | 37 | Sept. | 996.00 | 5.05 | 50.30 | 1211.60 | 61.19 |
| Trixy of the Ridge 42583 | E | 92 | Sept. | 949.40 | 5.57 | 52.88 | 3310.00 | 171.26 |
| Grice, Clayton R., Del Mar, Cal. | | | | | | | | |
| Golden Buttercup of Bella Vista 54766 | G | 183 | Sept. | 614.10 | 4.31 | 26.47 | 4357.00 | 196.88 |
| Kitchener's Marche 40850 | E | 183 | Sept. | 426.10 | 5.18 | 22.07 | 2142.30 | 113.92 |
| Griswold, H. D. & H. W., West Salem, Wis. **1 day test.** | | | | | | | | |
| Endymion's Primrose 23795 | A | 231 | Sept. | 1413.10 | 5.00 | 70.66 | 12320.70 | 553.55 |
| Lady Brodhead 16751 | A | 223 | June | 890.20 | 3.79 | 33.74 | | |
| | | 254 | July | 734.00 | 3.77 | 27.67 | | |
| | | 285 | Aug. | 698.50 | 4.11 | 28.71 | | |
| | | 315 | Sept. | 614.30 | 3.77 | 23.16 | 8740.20 | 327.44 |
| King of the May's Primrose 45864 | G | 220 | Sept. | 672.10 | 5.67 | 38.11 | 6086.10 | 286.06 |
| Yeksa Sunkist Snowdoun 33343 | A | 26 | Sept. | 1117.90 | 5.41 | 60.48 | | |
| Yeksatop 26272 | A | 20 | July | 963.60 | 4.19 | 40.37 | | |
| | | 51 | Aug. | 1285.30 | 4.26 | 54.75 | | |
| | | 81 | Sept. | 1350.70 | 3.65 | 49.30 | 3599.60 | 144.42 |
| Halsted, L. D., Birmingham, Mich. | | | | | | | | |
| Meranda Fernwood Girl 43188 | G | 212 | Aug. | 873.00 | 5.24 | 45.75 | | |
| | | 242 | Sept. | 796.10 | 5.07 | 40.36 | 6643.80 | 316.35 |
| Northfield's Glengift Clara 34727 | C | 230 | Sept. | 845.00 | 4.43 | 37.43 | 8120.70 | 363.10 |
| Hargrave, A. W. & R. O., Ripon, Wis. **1 day test.** | | | | | | | | |
| Glenwood's Lynette of Inverness 43074 | G | 323 | Sept. | 537.50 | 4.49 | 23.68 | | |
| | | 354 | Oct. | 410.50 | 4.19 | 17.20 | 8023.80 | 334.56 |
| Jennie Glenwood of Inverness 54504 | G | 365 | Sept. | 284.40 | 6.41 | 18.23 | 7750.50 | 435.19 |
| Molly Glenwood of Inverness 42707 | G | 351 | Sept. | 474.90 | 5.11 | 24.27 | | |
| | | 365 | Oct. | 215.90 | 5.10 | 11.01 | 8040.90 | 366.45 |

ten years of age which had so many good points that Mr. Caldwell scored her 90 percent while the other cow scored only 65. The difference between the cows in beauty and dairy conformation was apparent to all, but this comparison shows that the value of a cow for production should not be based on conformation alone in the Show Ring, as the less favored cow, tested at one year and eleven months of age, made a record of 8650.5 pounds of milk and 479.07 pounds of butter, testing 5.54 per cent., and has been entered for retest and in 136 days gave an increase of 535 pounds of milk and 29.63 pounds of butter fat.

Marva 2d 20260 A. R. 2200, however, has made double records, one in the Advanced Register of 9402.86 pounds of milk, with a percentage of 4.48, and 412.30 pounds of butter fat, and also as the proud mother of five daughters and one son, all sired by Mr. Andrews' bull, Triple Champion 13067 A. R., whose daughters have made fourteen records in test and retest, averaging 8670.2 pounds of milk and 526.50 pounds of butter with an average per cent of 5.34.

One of them, Triple Champion's Marva 30001 A. R. 2400, made a retest record at four and a half years of age, of 14370.3 pounds of milk testing 4.89 per cent and 703.27 pounds of butter fat, and had the honor of appearing among the first five leading cows for high production of butter fat in the Guernsey Breeders' Journal.

The second was Marva of Elm-Leigh 34136 A. R. 2612, with an Advanced Register record of 8377.30 pounds of milk testing 5.20 per cent and 427.15 pounds of butter fat.

The third was Robinetta of Elm-Leigh 39545 with a record of 8776.60 pounds of milk and 406.80 pounds of butter fat produced in 304 days.

The fourth was Marva of Putney 54713 a yearling.

The fifth was Marva's Marvetta born on October 8, 1915, not yet registered.

Within the past year several cows of the Elm-Leigh herd have made very creditable Advanced Register records.

After the remarks by Mr. Caldwell, Prof. Rasmussen spoke very interestingly on dairy matters, and he was succeeded by Mr. Valencey E. Fuller, who gave a very instructive talk on feeding dairy cattle.

Mr. Andrews was then asked to say a few words about alfalfa. He has given much study to this crop, and grows it very successfully. The guests present had an opportunity to see wide fields of alfalfa nearly ready for a second cutting, some of which were in their third year and showed a heavy growth having

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Hoard, W. D., Fort Atkinson, Wis. 1 day test.** | | | | | | | | |
| Companion of Prospect 43218 | G | 304 | Sept. | 290.70 | 6.21 | 18.05 | 4871.20 | 263.63 |
| Cordele of Prospect 42296 | G | 304 | Sept. | 459.80 | 4.82 | 22.16 | 5835.40 | 278.88 |
| Dream of Prospect 42293 | G | 294 | Sept. | 332.60 | 6.06 | 20.16 | 4750.10 | 268.70 |
| Falco's Best 42934 | G | 304 | Sept. | 379.90 | 6.30 | 23.93 | 5547.10 | 270.59 |
| Galaxy's Beauty of Prospect 43367 | G | 177 | Sept. | 517.70 | 5.08 | 26.30 | 3661.60 | 195.35 |
| Iris of Prospect 44115 | G | 198 | Sept. | 463.90 | 5.21 | 24.17 | 3942.80 | 191.70 |
| Marian of Prospect 42192 | G | 334 | Sept. | 216.30 | 4.62 | 9.99 | 4220.90 | 220.62 |
| Motherwell 2d 36855 | D | 250 | Sept. | 419.20 | 5.63 | 23.60 | 4730.60 | 253.04 |
| **Hope, J. L., Madison, N. J. 1 day test.** | | | | | | | | |
| Imp. Brittleware Sunshine 48503 | A | 295 | Oct. | 608.75 | 5.91 | 35.98 | 9612.05 | 485.06 |
| Imp. Charmante V. of the Grandes Capelles 39041 | D | 338 | Oct. | 683.80 | 5.08 | 34.74 | 12064.35 | 514.41 |
| Chronicle 2d 33987 | B | 302 | Oct. | 539.30 | 4.39 | 23.68 | 10282.20 | 434.40 |
| Florham Gold Lassie 43596 | G | 279 | Oct. | 836.30 | 5.32 | 44.49 | 9444.15 | 445.71 |
| Florham La Belle 34536 | B | 245 | Oct. | 793.25 | 4.26 | 33.79 | 10020.15 | 392.68 |
| Jasminum's Rose 41399 | F | 304 | Oct. | 705.85 | 4.99 | 35.22 | 9849.45 | 416.87 |
| Imp. Lady of the Ponchez II. 36362 | C | 350 | Oct. | 644.85 | 5.70 | 36.76 | 11142.00 | 548.82 |
| Mary Queen Bess 43600 | F | 31 | Oct. | 1044.65 | 3.92 | 40.95 | | |
| Imp. Mont Varouf Beauty II. 48369 | D | 281 | Oct. | 634.55 | 6.03 | 38.26 | 8475.00 | 437.81 |
| Netoria 43597 | G | 356 | Oct. | 675.15 | 4.70 | 31.73 | 9824.65 | 440.94 |
| Imp. Noble Queen 32046 | A | 365 | Oct. | 210.50 | 5.00 | 10.53 | 13548.40 | 672.04 |
| Princess Pretoria 28403 | A | 321 | Oct. | 678.80 | 4.63 | 31.43 | 10991.90 | 491.98 |
| **Hotchkiss, F. A., Millerton, N. Y.** | | | | | | | | |
| Dorothea of Oakhurst 45295 | G | 242 | Sept. | 493.20 | 5.97 | 29.44 | 4857.40 | 244.99 |
| Druce's May Queen 45294 | G | 138 | Sept. | 736.90 | 5.36 | 39.50 | 3761.00 | 168.30 |
| Princess Madge 45296 | G | 108 | Sept. | 981.20 | 4.04 | 39.64 | 3654.80 | 141.16 |
| Imp. Rosie V of the Bourg de Bas 36380 | D | 355 | Sept. | 763.10 | 5.79 | 44.18 | | |
| | | 365 | Oct. | 223.40 | 5.79 | 12.93 | 14065.10 | 755.07 |
| Imp. Royal Lady of the Isle 27500 | A | 192 | Sept. | 810.70 | 5.38 | 43.62 | 6041.80 | 282.56 |
| **Houghton, Clement S., Framingham, Mass.** | | | | | | | | |
| Imp. Beauty IV of the Gree 48450 | F | 365 | Oct. | 115.90 | 5.95 | 6.90 | 8119.30 | 401.23 |
| Hailey's Lass 42482 | G | 365 | Oct. | 155.40 | 6.19 | 9.62 | 6558.70 | 370.33 |
| Madeline of Waumesit 4th 39756 | F | 365 | Oct. | 398.50 | 5.45 | 21.72 | 11342.80 | 540.97 |
| Millwood's Cousin Clotilde 28985 | A | 329 | Oct. | 266.90 | 5.97 | 15.93 | 9364.40 | 517.99 |
| Imp. Sequel's Christine of the Isle 48455 | G | 365 | Oct. | 292.40 | 5.78 | 16.90 | 8940.10 | 473.77 |
| Wallflower's Betty 37473 | E | 319 | Oct. | 346.40 | 6.18 | 21.41 | 8447.70 | 452.30 |
| Yeoman's Maid of Waumesit 36815 | B | 66 | Oct. | 864.30 | 4.70 | 40.62 | 2017.80 | 99.91 |
| **Hughes, A. I. & J., Oregon City, Ore.** | | | | | | | | |
| Bonito Gypsy 44812 | F | 5 | Aug. | 107.30 | 4.45 | 47.75 | | |
| | | 35 | Sept. | 715.20 | 4.45 | 31.83 | 822.50 | 79.58 |
| Florham's Red Wing of the Glen's Lily 43199 | G | 310 | Aug. | 443.90 | 5.75 | 25.52 | | |
| | | 340 | Sept. | 366.20 | 5.60 | 20.51 | 5601.70 | 302.61 |
| Governor's Memorial Rose 45991 | G | 7 | Aug. | 151.20 | 4.24 | 6.41 | | |
| | | 37 | Sept. | 708.00 | 4.24 | 30.02 | 859.20 | 36.43 |
| Jennie Van 26274 | A | 144 | Aug. | 1254.50 | 4.67 | 58.59 | | |
| | A | 174 | Sept. | 1056.80 | 4.87 | 51.47 | 7654.10 | 370.25 |
| Modele's Jolly Lass 43286 | G | 315 | Aug. | 741.30 | 4.17 | 30.91 | | |
| | | 345 | Sept. | 615.50 | 4.24 | 26.10 | 8978.30 | 376.69 |
| Red Wing of the Glen 33783 | C | 230 | Aug. | 837.80 | 6.32 | 52.95 | | |
| | | 260 | Sept. | 752.30 | 5.74 | 43.18 | 8474.50 | 459.26 |
| **Hurley, W. M., North Pembroke, Mass.** | | | | | | | | |
| Madge of Beaverbrook 34589 | C | 214 | Oct. | 803.40 | 4.70 | 37.76 | 7008.60 | 288.64 |
| Imp. Raymond IV's Muzette 28178 | A | 180 | Oct. | 869.80 | 5.46 | 47.49 | 5665.20 | 263.07 |
| **Hyde, T. E., Bloomsburg, Pa. 1 day test.** | | | | | | | | |
| Alice Bloom of Edgemont 38215 | E | 284 | July | 673.65 | 5.01 | 33.75 | | |
| | | 315 | Aug. | 644.00 | 5.14 | 33.10 | 7530.40 | 360.89 |

passed through three winters without winter killing.

Mr. Andrews thinks that alfalfa can be grown on most farms in New England if only the simple rules for preparation of the soil, lime, innoculating the seed with the absolutely required Bacteria of alfalfa and others, which are of late told over and over again in almost every issue of agricultural papers, are strictly followed.

One field of two and a quarter measured acres sown in August, 1914, yielded over ten tons of cured alfalfa hay in three cuttings. The yield of alfalfa on eighteen acres this year was over forty-six tons. Many of those present who attended the meeting were greatly interested in what they saw and learned about alfalfa as they had not supposed that it could be grown so successfully in Vermont, mainly on account of winter killing. On Elm-Leigh Farm it is difficult to kill it out. One field sowed on sod ground in 1910, which did not succeed as grass took possession, yet continues to yield a very considerable crop of alfalfa each year.

Mr. Andrews believes in mixing a few pounds of alfalfa seed with clover when seeding with oats.

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### Guernsey Sale.

**A. S. Bell, Wheeling, W. Va.**

| | |
|---|---|
| Galaxy of the Owl's Nest 28634, James Steward, Valley Grove, W. Va. | $ 75.00 |
| Chilmark's Nosegay 34221, W. G. McIlvain, Canonsburg, Pa. | 250.00 |
| Sam Granger's Nosegay4 6519, Geo. W. Love, Garrettsville, Ohio. | 205.00 |
| Butter Girl of the Owl's Nest 52976, W. S. Stookberry, Elkhart, Ohio. | 175.00 |
| Diamond's Rosebud, W. D. Phelps, Columbus, Ohio. | 145.00 |
| Archer's Nosegay 34217, W. G. McIlvain. | 200.00 |
| Diamond's Nosegay 36288, R. H. Griffith, Canonsburg, Pa. | 245.00 |
| Nosegay's Diamond, J. N. Creighton, West Alexander, Pa. | 25.00 |
| Archer's Honeymoon 34222, Geo. W. Love | 305.00 |
| Diamond's Honeymoon 52975, W. S. Stookberry | 185.00 |
| Lady Cora of the Owl's Nest 52977, Will Colvig, Wheeling, W. Va. | 185.00 |
| Signorina of Chilmark 34218, C. G. Wildermon, Leetonia, Ohio. | 395.00 |
| Butter King's Signorina 48564, C. G. Wildermon | 300.00 |

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|---|---|---|---|---|---|---|---|---|
| Redie Dimple of Edgemont 44224 | G | 229 | July | 973.25 | 4.23 | 41.17 | | |
| | | 260 | Aug. | 950.20 | 4.95 | 47.03 | 8566.10 | 386.76 |
| Redie Patterson 2d 28283 | A | 304 | July | 1235.10 | 4.58 | 56.57 | | |
| | | 335 | Aug. | 1122.60 | 4.29 | 48.16 | 14307.00 | 629.57 |
| Thirty Thousand One Hundred Twenty Three 30123 | A | 304 | July | 939.45 | 5.07 | 47.63 | | |
| | | 335 | Aug. | 910.20 | 4.90 | 44.60 | 12165.55 | 598.72 |
| Iowa State College, Ames, Iowa. | | | | | | | | |
| Miss of St. Louis 2d 32977 | B | 306 | Sept. | 618.50 | 5.51 | 34.08 | 10878.50 | 552.03 |
| Israel, Leon, Far Hills, N. J. 1 day test. | | | | | | | | |
| Imp. Feliciana Belle 53887 | E | 143 | Oct. | 767.90 | 5.53 | 42.46 | 4988.30 | 236.15 |
| Ruth of Feliciana 52722 | F | 60 | Oct. | 1212.60 | 3.73 | 45.23 | 2189.80 | 90.18 |
| James, Est. D. Willis, Madison, N. J. | | | | | | | | |
| Rose Queen of Onunda 41124 | F | 365 | Oct. | 236.70 | 4.98 | 11.79 | 12594.90 | 587.66 |
| Sunburst Rose of Onunda 41506 | E | 168 | Oct. | 970.70 | 5.49 | 53.29 | 5850.40 | 314.65 |
| Jean Du Luth Farm Inc., Duluth, Minn. | | | | | | | | |
| Imp. Aralia of the Isle 28363 | A | 365 | Sept. | 321.30 | 5.76 | 18.51 | 7962.20 | 415.04 |
| Imp. Brunette II du Carrefour 31960 | A | 183 | Sept. | 918.10 | 4.38 | 40.21 | 6588.90 | 296.84 |
| Colza of Jean DuLuth 52810 | G | 189 | Sept. | 467.20 | 6.03 | 28.17 | 4629.70 | 260.80 |
| Imp. Fanny of Vallee du Creux 40658 | D | 365 | Sept. | 750.00 | 4.84 | 36.30 | 10788.50 | 512.37 |
| Imp. Gouvernante III. 40663 | C | 165 | Sept. | 443.90 | 5.99 | 26.59 | 3700.90 | 205.32 |
| Imp. Guilbert's Pride III 42706 | E | 177 | Sept. | 871.70 | 6.09 | 53.57 | 5768.40 | 343.76 |
| Jean DuLuth Cordelia 42021 | E | 165 | Sept. | 807.20 | 5.37 | 43.35 | 5113.40 | 256.63 |
| Jean DuLuth Lenore 52812 | G | 23 | Sept. | 504.80 | 4.40 | 22.21 | | |
| Lady Bickleigh of the Villette 43650 | D | 15 | Aug. | 540.00 | 5.27 | 28.46 | | |
| | | 45 | Sept. | 1171.60 | 4.61 | 54.01 | 1711.60 | 82.47 |
| Imp. Lady Gree VI 40065 | A | 240 | Sept. | 943.40 | 5.75 | 54.25 | 9824.90 | 488.59 |
| La Rue du Jean DuLuth 42022 | F | 278 | Sept. | 1029.40 | 4.72 | 48.59 | 10986.90 | 469.64 |
| Lime Girl 33441 | B | 122 | Sept. | 1380.10 | 4.58 | 63.21 | 6654.90 | 288.58 |
| Imp. Lizette IV of the Spurs 28366 | A | 166 | Sept. | 997.20 | 5.04 | 50.26 | 6727.80 | 307.87 |
| May's Coquette 45204 | G | 19 | Sept. | 481.70 | 4.77 | 22.98 | | |
| Imp. Nina's Iowa Dairy Girl 29053 | A | 8 | Aug. | 244.20 | 4.28 | 10.45 | | |
| | | 38 | Sept. | 1131.60 | 4.28 | 48.43 | 1375.80 | 58.88 |
| Imp. Rose II des Reveaux 40653 | B | 197 | Sept. | 880.00 | 4.93 | 43.38 | 6465.10 | 314.40 |
| Imp Topsy of Carteret 31967 | A | 230 | Sept. | 798.20 | 5.05 | 40.31 | 8061.50 | 420.00 |
| Imp. William's Daisy III. of les Sages 44721 | D | 17 | Aug. | 659.70 | 4.92 | 32.46 | | |
| | | 47 | Sept. | 1180.00 | 4.60 | 54.28 | 1839.70 | 86.74 |
| Kansas State College, Manhattan, Kansas. | | | | | | | | |
| Alphea's College Countess 54692 | G | 145 | Sept. | 632.60 | 4.36 | 27.58 | 3748.10 | 157.04 |
| Bernice's Countess 2d 33678 | A | 164 | Sept. | 701.90 | 5.17 | 36.29 | 5106.10 | 252.86 |
| Imp. Flower of the Fontaines 39923 | C | 276 | Sept. | 437.40 | 5.43 | 23.75 | 5349.50 | 256.89 |
| Glenwood's Alphea 52728 | G | 289 | Sept. | 339.10 | 5.17 | 17.53 | 4939.00 | 243.29 |
| Imp. Rosy VII de la Vieile Rue 39650 | C | 326 | Sept. | 233.60 | 5.54 | 12.94 | 5018.40 | 259.84 |
| Kellogg, Spencer, Derby, N. Y. | | | | | | | | |
| Imp. Bilinda IV. 31619 | A | 237 | Aug. | 862.90 | 4.84 | 41.76 | | |
| | | 267 | Sept. | 713.60 | 4.98 | 35.54 | 9180.20 | 460.51 |
| Clorinda of Lochevan 54777 | F | 161 | Aug. | 890.40 | 4.20 | 37.40 | | |
| | | 191 | Sept. | 702.80 | 4.89 | 34.37 | 6651.40 | 293.55 |
| Penelope of the Elm 44667 | D | 131 | Aug. | 1160.20 | 3.54 | 41.07 | | |
| | | 161 | Sept. | 898.40 | 4.22 | 37.91 | 6611.60 | 258.73 |
| Raymond's Amelia 46124 | D | 112 | Aug. | 1301.30 | 3.98 | 51.79 | | |
| | | 142 | Sept. | 1077.40 | 4.96 | 53.44 | 6277.90 | 278.08 |
| Uda Arimea 54778 | G | 18 | Aug. | 487.10 | 4.34 | 21.14 | | |
| | | 48 | Sept. | 889.70 | 4.34 | 38.61 | 1376.80 | 59.75 |

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| Signorina's Diamond 30278, Everett Grimmes, Elm Grove, W. Va. | 55.00 |
| Diamond's Signorina, W. D. Phelps | 155.00 |
| Edward's Queen Guin 22085, W. S. Stookberry | 230.00 |
| Queen of the Owl's Nest 52972, W. S. Stookberry | 165.00 |
| Diamond's Queen, W. S. Stookberry | 150.00 |
| Imp. Happy Belle 4th 20048, C. E. Fankhauser, Clarington, Ohio. | 135.00 |
| Diamond's Happy Belle of the Owl's Nest, Mrs. A. S. Bell | 200.00 |
| Happy Hooligan of the Owl's Nest, W. D. Montgomery, Triodelphia, W. Va. | 25.00 |
| Lady Sunbeam 35091, Geo. W. Love | 250.00 |
| Sunbeam's Sultan 32412, B. W. Enest, West Alexander, Pa. | 55.00 |
| Easter Lily of the Owl's Nest 47807, A. W. Smith, Columbus, Ohio | 250.00 |
| Easter Lily's Sequel, M. O. Glumphry, Elm Grove, W. Va. | 35.00 |
| Hawthorn Girl 21697, Will Gist, Wellbury, W. Va. | 100.00 |
| Prince of the Owl's Nest, Geo. W. Love | 95.00 |
| Hawthorn's Princess of Rosemount 36324, Edward Egan, West Alexander, Pa. | 260.00 |
| Red Wings of the Owl's Nest, Geo. Paxton, Canonsburg, Pa. | 105.00 |
| Galaxy's Red Wings, R. H. Griffith. | 120.00 |
| Galaxy's Alpha, W. S. Stookberry. | 145.00 |

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### The Peer Challenge Cup.

UNDER the above title there appears, in a recent issue of the Guernsey Weekly Press, the following news item regarding the annual competition for the Peer Challenge Cup held at the Castel Fair Field, Island of Guernsey.

The second annual competition for the Peer Challenge Cup took place on Thursday afternoon at the Castel Fair Field. The weather was Ideal, and several well-known farmers were present.

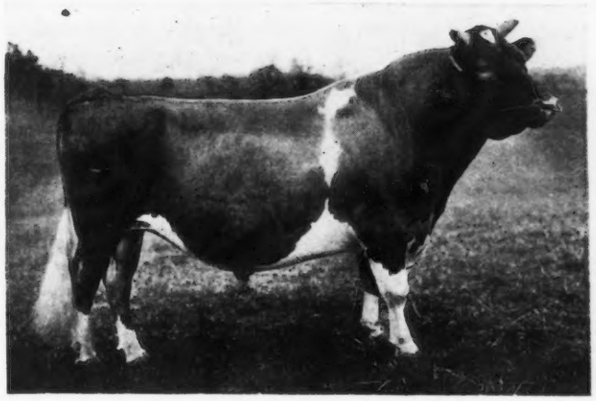
Among the visitors during the afternoon were Mr. O. Priaulx, President of the R. G. A. and H. S.; and Mr. C. Kitts, representing Mr. F. S. Peer, the donor of the Cup.

The awards were as follows:—

Winner of the Cup.—Deanie's Squire 1734 P. S., secured 312 points. His progeny shown with him were Lenore IV. of Vimiera 12271 P. S., belonging

# OVERLAND GUERNSEY FARM

## PANAMA EXPOSITION WINNERS



IMP. MOSS RAIDER 22155

HIS DAUGHTER Imp. Wood Sorrel, First in Aged Class and Senior Grand Champion.

HIS GRANDSON Imp. Itchen May King, First in Aged Class and Senior Grand Champion.

HIS DAM Imp. Moss Rose, First on Official Record and Second in Aged Class.

## I HAVE TWO CHOICE SONS OF THIS GRAND SIRE FOR SALE

C. F. HOLMES, Owner **OVERLAND PARK, KANSAS** W. C. ENGLAND, Mgr.


| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Kent, H. W., Rusk, Wis. | | | | | | | | |
| Aura of Prairie View 36202 | D | 194 | Sept. | 528.80 | 5.57 | 29.45 | 4966.40 | 257.22 |
| Beauty of Prairie View 43579 | G | 250 | Sept. | 419.70 | 5.38 | 22.58 | 4925.20 | 254.04 |
| Houlu of Rusk 44947 | G | 280 | Sept. | 455.50 | 5.56 | 25.33 | 5605.90 | 285.78 |
| Quoin of Prairie View 35258 | C | 287 | Sept. | 680.70 | 4.49 | 30.56 | 9487.50 | 381.98 |
| Kerr, C. L. & Son, Manilla, Iowa | | | | | | | | |
| Lalla of Waukesha 24771 | A | 28 | Aug. | 1257.60 | 4.17 | 52.44 | | |
| | | 58 | Sept. | 1478.70 | 3.74 | 55.30 | 2736.30 | 107.74 |
| Kingston, Goodhand, Waukesha, Wis. | | | | | | | | |
| Butterwitch of Pomeroy 24045 | A | 320 | Sept. | 242.10 | 6.02 | 14.57 | 7207.30 | 395.93 |
| Imp. Chywoone Erica 44537 | C | 325 | Aug. | 245.80 | 7.71 | 18.95 | | |
| | | 355 | Sept. | 131.50 | 6.36 | 8.36 | 6395.20 | 349.29 |
| Imp. Lily of the Pont II. 40474 | D | 228 | Sept. | 543.00 | 4.40 | 23.89 | 5132.50 | 223.69 |
| Knudson, Allic S., Brodhead, Wis. | | | | | | | | |
| Celosia Glenwood 43899 | G | 172 | July | 587.80 | 5.86 | 34.45 | | |
| | | 203 | Aug. | 515.70 | 5.92 | 30.53 | | |
| | | 233 | Sept. | 505.80 | 6.15 | 31.11 | 4930.60 | 274.48 |
| Edgemont Celosia 31725 | A | 101 | July | 1075.90 | 4.72 | 50.78 | | |
| | | 132 | Aug. | 941.70 | 4.85 | 45.67 | | |
| | | 162 | Sept. | 910.70 | 5.56 | 50.63 | 5573.40 | 275.17 |
| Glenwood Beauty Maid 38381 | E | 263 | July | 648.70 | 4.94 | 32.05 | | |
| | | 294 | Aug. | 583.60 | 5.12 | 29.88 | | |
| | | 324 | Sept. | 519.50 | 5.29 | 27.48 | 7082.20 | 361.58 |
| Glenwood Bonny Minnie 41765 | F | 136 | July | 793.10 | 4.26 | 33.79 | | |
| | | 167 | Aug. | 745.00 | 4.78 | 35.61 | | |
| | | 197 | Sept. | 683.30 | 4.61 | 31.50 | 5170.50 | 227.46 |
| Golden Countess 20903 | A | 115 | July | 1091.20 | 3.91 | 42.67 | | |
| | | 146 | Aug. | 980.60 | 4.21 | 41.28 | | |
| | | 176 | Sept. | 914.30 | 4.39 | 40.14 | 6213.60 | 264.24 |

to M. F. Belloir, Vimiera; May Rose of the Masse XII. 12429, P. S., Mr. J. Martel La Masse; Deanie of the Houguette 1244 P. S., Mr. E. Torode, La Houguette; and Flora III. of Vimiera 12694 P. S., M. Bellois, Vimiera, Rohais. Each of the progeny was awarded a certificate of merit.

The bull that placed second and was awarded a certificate of merit was Governor of the Chene 1297 !. S., belonging to Mr. T. Le Prevost, of l'Etiennerie. The progeny exhibited with the animal were Governor of the Corbinet 3302 P. S., Mr. T. Le Prevost, l'Etiennerie; Flora XX. of Vauquiedor 6594 P. S., Colonel J. E. Le Mottee; Taudevine VI. 7658 P. S., Mr. F. G. Heaume, Forest; Bessy Bas III. 6300 P. S., Mr. E. Tostevin.

The third place was awarded to Governor of Myrtle Place II. 2746 P. S., Mr. E. de Garis, Myrtle Place, Castel. The progeny were Governor of Carteret 3421 P. S., Mr. P. Naut; Polly of Fairmount 12564 P. S., Mr. J. Le Prevost, Castel; Lady Gazelle VIII., 13135 P. S., Mr. Y. Lanoe; and Governor's Polly of the Beaulin 13028 P. S., Mr. E. M. Le Page.

The Judges were Mr. Peter Martel, sen., Chief Judge; Mr. W. H. Foote, Assistant Judge; and Mr. John Carre, Junior Judge.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Lady Galore of Edgemont 30007 | A | 17 | June | 815.80 | 4.11 | 33.53 | | |
| | | 48 | July | 1381.10 | 4.03 | 55.66 | 2196.90 | 89.91 |
| Kolkind, Andrew, Menomonie, Wis. **1 day test.** | | | | | | | | |
| Badger Rose 43806 | G | 280 | Aug. | 227.90 | 4.92 | 11.21 | 3735.10 | 157.10 |
| Prim Polly 41419 | F | 332 | Aug. | 395.10 | 6.10 | 24.10 | | |
| | | 362 | Sept. | 302.80 | 7.34 | 22.23 | | |
| | | 365 | Oct. | 23.90 | 8.57 | 2.05 | 5995.30 | 308.32 |
| Lambert, Edward F., Taylor, Wis. **1 day test.** | | | | | | | | |
| Alfa Girl 30949 | A | 334 | Sept. | 465.30 | 5.12 | 23.82 | 6818.20 | 325.18 |
| Leeds, Henry W., Westville, N. J. | | | | | | | | |
| Imp. Beauty of New Place 38854 | A | 194 | Sept. | 756.00 | 4.90 | 37.04 | 6812.80 | 314.45 |
| Imp. Bel Air XII 34996 | A | 365 | Sept. | 293.10 | 5.24 | 15.36 | 9026.50 | 481.93 |
| Bonnie Queen of Haddon 32137 | B | 365 | Sept. | 485.10 | 5.76 | 27.94 | 13157.70 | 622.92 |
| Imp. Lily des Rondiaux 34992 | A | 176 | Sept. | 590.50 | 4.92 | 29.05 | 5544.60 | 243.70 |
| Imp. Lily of the Fauconnaires 50422 | G | 315 | Sept. | 377.70 | 6.10 | 23.04 | 6102.20 | 328.90 |
| Imp. Madame Melba I 29379 | A | 260 | Sept. | 626.20 | 4.25 | 26.61 | 9940.10 | 406.28 |
| Maypole of Locust Grove Farm 44913 | G | 166 | Sept. | 588.30 | 4.65 | 27.36 | 4124.40 | 176.54 |
| Imp. Princess May of Jerbourg 38871 | C | 365 | Sept. | 104.10 | 5.27 | 5.49 | 7203.20 | 354.02 |
| Imp. Queen Elizabeth of the Isle 44777 | E | 182 | Sept. | 404.20 | 5.59 | 22.59 | 4469.30 | 230.35 |
| Imp. Raymond's Flower of the Hougues Magues 30116 | A | 341 | Sept. | 336.90 | 4.75 | 16.00 | 11114.40 | 467.37 |
| Imp. Raymond's Miss MacCulloch 35001 | A | 325 | Sept. | 371.50 | 5.24 | 19.47 | 8361.10 | 405.37 |
| Rockingham's Flower 47889 | G | 164 | Sept. | 294.90 | 5.45 | 16.07 | 3031.50 | 129.06 |
| Lincoln, Alfred L., Norwell, Mass. | | | | | | | | |
| Imp. Bella of La Tablette 50406 | A | 365 | July | 865.90 | 6.19 | 53.60 | 12412.79 | 711.06 |
| Imp. Buttercup of Plaisance 50401 | A | 189 | June | 1117.40 | 6.33 | 70.73 | | |
| | | 220 | July | 1259.10 | 4.75 | 59.81 | | |
| | | 251 | Aug. | 1194.30 | 4.46 | 53.27 | | |
| | | 281 | Sept. | 1027.10 | 4.75 | 49.26 | 12207.20 | 541.60 |
| Clytie of Ashland 45378 | G | 139 | July | 838.70 | 4.91 | 41.18 | | |
| | | 170 | Aug. | 819.90 | 4.78 | 39.19 | | |
| | | 200 | Sept. | 672.10 | 5.14 | 34.55 | 5642.30 | 270.50 |
| Imp. Galaxy's Blanche Daisy 34987 | A | 82 | July | 1416.50 | 4.45 | 63.03 | | |
| | | 113 | Aug. | 1300.10 | 4.48 | 58.24 | | |
| | | 143 | Sept. | 1002.30 | 5.38 | 53.92 | 6164.40 | 278.75 |
| Roxanna C. 25143 | A | 22 | June | 1191.60 | 3.78 | 45.04 | | |
| | | 53 | July | 1682.70 | 3.70 | 62.26 | | |
| | | 84 | Aug. | 1565.40 | 4.33 | 67.78 | | |
| | | 114 | Sept. | 1257.00 | 4.73 | 59.46 | 5696.70 | 234.54 |
| Saucy Susan 33953 | B | 17 | Sept. | 675.70 | 3.93 | 26.56 | | |
| Thelma of Ferndale 40760 | F | 292 | July | 594.20 | 5.73 | 34.05 | | |
| | | 323 | Aug. | 534.30 | 5.28 | 28.21 | | |
| | | 353 | Sept. | 527.90 | 5.54 | 23.71 | 7152.00 | 376.69 |
| Ximesses M. 35845 | B | 18 | Sept. | 761.10 | 4.45 | 33.87 | | |
| Yosemite of Brock Hill 57710 | G | 18 | Aug. | 662.00 | 4.11 | 27.21 | | |
| | | 48 | Sept. | 1175.10 | 4.19 | 49.24 | 1837.10 | 76.45 |
| Wyola 2d 43480 | G | 345 | July | 762.20 | 5.29 | 40.32 | | |
| | | 365 | Aug. | 468.70 | 4.91 | 23.01 | 9565.14 | 471.13 |
| Lindsay, T. P., Southboro, Mass. | | | | | | | | |
| Edith of Waumesit 34265 | C | 264 | Aug. | 734.80 | 4.93 | 36.23 | | |
| | | 294 | Sept. | 707.30 | 5.10 | 36.07 | 8786.29 | 432.73 |
| Longley, H. N., Dousman, Wis. | | | | | | | | |
| Imp. Adele of Sarnia 40226 | D | 304 | Sept. | 27.70 | 5.49 | 1.52 | 6571.60 | 353.67 |
| Dandy Ellis 45051 | G | 314 | Sept. | 441.90 | 5.03 | 22.23 | 5332.20 | 254.48 |
| Dousman's Bluebell 38299 | E | 315 | Aug. | 91.70 | 9.50 | 8.71 | | |
| 36975 | | | | 147.50 | 5.72 | 8.44 | | |
| | | 345 | Sept. | 639.80 | 5.72 | 36.60 | 7439.50 | 435.49 |
| Dousman's Lucky Lassie | C | 302 | Aug. | 49.10 | 8.40 | 4.12 | | |
| | | 332 | Sept. | 371.20 | 4.84 | 17.97 | 5880.60 | 343.71 |
| Glenwood Twilight 24259 | A | 317 | Sept. | 118.00 | 6.15 | 7.26 | 7516.60 | 334.35 |
| Isabelle of Eagle 41145 | E | 14 | Aug. | 373.50 | 4.30 | 16.06 | | |
| | | 44 | Sept. | 769.40 | 4.30 | 33.08 | 1142.90 | 49.14 |
| Masher's Nancy 45730 | G | 183 | Sept. | 556.10 | 4.86 | 27.03 | 4376.90 | 191.61 |

After the Secretary of the R. G. A. and H. S., Mr. H. Carre had announced the winner of the Cup, the trophy which already bears the name of Mr. T. Le Prevost, last year's winner, was handed to Mr. Gallienne by Mr. W. H. Foote, one of the Vice-Presidents of the Society, acting in the absence of the donor, Mr. F. S. Peer, and the President of the Society, Mr. O. Priaulx. In offering Mr. Gallienne his congratulations, Mr. Foote expressed the hope that that gentleman would live many years to enjoy the honor of having won the cup, and that he would win it again. He also congratulated the winners of the progeny certificates.

In receiving his certificate as second prize, Mr. T. Le Prevost said he was very pleased to see the Cup change hands. He did not begrudge Mr. Gallienne the victory.

Mr. John Carre asked those who had not won not to be downhearted. He hoped they would all exhibit again. The Judges had had a very difficult task to perform.

Mr. Gallienne said the winning of the Cup was quite beyond his expectations. He had studied the breeding of cattle and had stuck to his old bull, and he had succeeded in getting at the top of the tree, and he would try and win again. He wished to convey through the Society his best thanks to Mr. Peer.

The proceedings terminated with cheers for the donor of the Cup and its winner.

The Peer Challenge Cup was presented last year by Mr. Frank S. Peer, of Ithaca, New York, for yearly competition among owners of bulls, each to be shown with four of their progeny.

The conditions of the competition state that the progeny need not be the property of the exhibitor, and that there must be three females at least not under twelve months old. Points are awarded by the judges for individual merit, and the progeny is also awarded points for individual merit. The bull whose progeny scores the most points is the winner, and in the event of a tie the bull scoring the most points will be declared the winner. A bull having once won the Cup may compete again, but with a different set of progeny.

A peculiarity of the competition is that in the event of a bull which has already won the cup being exported or dying, it can again be entered for competition by showing four of its progeny.

The senior Judge is to judge the points, the assistant Judge is to set down the points, and the junior Judge is to look over the score and call atten-

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Nancy Guernsey 21451 | A | 301 | Sept. | 97.50 | 4.57 | 4.46 | 8105.40 | 343.11 |
| Imp. Nelson's Duchess 33109 | A | 141 | Sept. | 571.10 | 5.07 | 28.95 | 3828.10 | 182.67 |
| Loring, A. C., Minneapolis, Minn. | | | | | | | | |
| Arabella of Woodcrest 2d 35936 | C | 92 | Sept. | 690.50 | 5.76 | 39.77 | 2374.50 | 132.92 |
| Beatrice of Sea View 23189 | A | 242 | Sept. | 724.40 | 4.87 | 35.28 | 7764.50 | 355.14 |
| Beatrice of Woodend 39338 | E | 227 | Sept. | 699.40 | 5.06 | 35.39 | 6630.90 | 314.48 |
| Caroline of Woodend 45312 | G | 227 | Sept. | 615.50 | 4.77 | 29.36 | 5413.30 | 263.68 |
| Imp. Charmante's Beauty II. 49531 | G | 353 | Sept. | 611.00 | 5.17 | 31.59 | 8849.00 | 424.18 |
| Clover of Lindhearst 18629 | A | 341 | Sept. | 523.60 | 5.43 | 28.43 | 10301.20 | 498.02 |
| Cora McQueen of Woodend 41273 | E | 92 | Sept. | 812.80 | 4.07 | 33.08 | 2509.90 | 99.47 |
| Countess Cora of Woodend 39328 | G | 242 | Sept. | 921.10 | 4.68 | 43.11 | 8002.80 | 373.37 |
| First Dawn 19096 | A | 290 | Sept. | 999.00 | 4.64 | 46.35 | 11103.10 | 504.55 |
| Imp. Fleurie de la Cache 35522 | A | 271 | Sept. | 770.60 | 4.80 | 36.99 | 9259.00 | 416.69 |
| Lola's Cora of Woodend 43103 | G | 242 | Sept. | 510.70 | 5.21 | 26.61 | 5239.70 | 246.12 |
| Lucretia's Maid of Honor 5th 23862 | A | 214 | Sept. | 692.30 | 5.68 | 39.32 | 7459.20 | 372.94 |
| Lucretia's Maid of Honor 7th 30070 | A | 347 | Sept. | 747.50 | 5.27 | 39.39 | 10598.50 | 512.03 |
| Mayflower Marshall 24703 | A | 361 | Sept. | 357.30 | 6.32 | 22.58 | 8135.00 | 446.77 |
| Mayflower Marshall 3d 41269 | F | 312 | Sept. | 458.20 | 5.31 | 24.33 | 6237.80 | 312.63 |
| Primana of Woodend 32242 | B | 314 | Sept. | 660.20 | 5.56 | 36.71 | 8895.30 | 470.39 |
| Rosalie of Woodend 39337 | F | 353 | Sept. | 537.10 | 6.01 | 32.28 | 8129.30 | 421.51 |
| Sunbeam of Woodend 2d 43102 | G | 285 | Sept. | 528.60 | 5.23 | 27.65 | 6379.80 | 294.47 |
| Love, George W. & Sons, Garrettsville, Ohio. **1 day test.** | | | | | | | | |
| Imp. Albinia 4th 37073 | A | 365 | Aug. | 324.50 | 5.03 | 16.32 | 13236.60 | 620.89 |
| Marken, Otis A., Valders, Wis. | | | | | | | | |
| Lily of Clover Lea 46194 | G | 11 | Sept. | 249.20 | 3.75 | 9.35 | | |
| Markham, W. G., Avon, N. Y. | | | | | | | | |
| Belle of Canandaigua 44832 | F | 137 | Sept. | 742.20 | 5.02 | 37.26 | | |
| | | 168 | Oct. | 740.70 | 5.20 | 38.52 | 4567.80 | 229.38 |
| Cold Brook's Masher Rosie 42374 | F | 30 | Sept. | 972.70 | 4.88 | 47.47 | | |
| | | 61 | Oct. | 1034.30 | 5.25 | 54.30 | 2007.00 | 101.77 |
| Imp. Nellie of the Courtil Blicq 51800 | E | 116 | Sept. | 723.30 | 5.17 | 37.39 | | |
| | | 147 | Oct. | 693.40 | 5.74 | 39.80 | 3731.10 | 183.64 |
| Marsh, W. W., Waterloo, Iowa. **1 day test.** | | | | | | | | |
| Imp. Daisy III of Vaux Renier 43624 | D | 133 | Sept. | 874.30 | 5.54 | 48.44 | 4521.40 | 232.60 |
| Elberon of Iowa 43163 | G | 189 | Sept. | 1038.90 | 5.65 | 58.70 | 7428.70 | 347.22 |
| Imp. Figtree II. 37752 | B | 365 | Sept. | 160.10 | 5.72 | 9.16 | 10919.90 | 532.77 |
| Imp. Flora of le Briquet V. 43653 | F | 365 | Sept. | 427.60 | 4.33 | 18.52 | 10767.80 | 438.65 |
| Imp. Hayes Friquet 2d 44979 | G | 365 | Sept. | 56.80 | 6.07 | 3.45 | 6536.30 | 350.50 |
| Imp. Hayes Millie 2d 44977 | G | 365 | Sept. | 391.80 | 5.43 | 21.27 | 8353.30 | 448.57 |
| Imp. Itchen May Rose 6th 40319 | B | 82 | Sept. | 1547.10 | 4.26 | 65.91 | 4572.40 | 179.06 |
| Lady Elizabeth of The Maples Farm 43372 | G | 304 | Sept. | 633.70 | 4.20 | 26.62 | 8971.60 | 371.82 |
| Lillia of Iowa 43159 | G | 365 | Sept. | 515.20 | 5.73 | 29.52 | 10535.70 | 568.94 |
| Imp. Marie II of la Maison d'Aval 34355 | B | 143 | Sept. | 1274.50 | 5.18 | 66.02 | 7294.80 | 341.62 |
| Plato's Snowstorm 43363 | G | 242 | Sept. | 738.20 | 5.78 | 42.67 | 6732.00 | 347.17 |
| Imp. Polly of le Briquet 43669 | F | 365 | Sept. | 396.10 | 5.87 | 23.25 | 7373.60 | 369.59 |
| Imp. Rose des Houard 59th 44975 | G | 365 | Sept. | 969.20 | 5.47 | 53.02 | 13522.80 | 643.11 |
| Ruby Belle's Pride of Iowa 43361 | G | 273 | Sept. | 429.00 | 5.56 | 23.85 | 4894.10 | 265.77 |

tion to any points that may seem to him too high or too low. In the event of a disagreement the assistant Judge shall act as referee. Each year the Judges change over. For instance, the senior Judge this year will be the junior Judge next year, and the assistant becomes the senior Judge, and so on in rotation, so that the same Judge becomes senior every three years.

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**West United Agricultural and Horticultural Society Show, Sept. 23, 1915. St. Peters, Guernsey.**

AWARDS.

Bull, 2 years of over.

1. Prince of La Croisee 3213 P. S., Frederick Phillips, Frie Baton, St. Saviour's.
2. Brilliant of the Gree II., Thomas Langlois, Gree, Torteval.

Bull, 16 mos. and under 2 years.

1. His Grace of La Croisee 3534 P. S., Thomas Langlois.
2. Governor of the Ruettes 3523 P. S., Mrs. J. Naftel, Ruettes, St. Saviour's.
3. Shamrock of the Gree 3544 P. S., Thomas Langlois.
4. Pride of the Mont Varouf 3455 P. S., M. A. Paint, Mont Varouf, St. Saviour's.

Bull, 10 mos. and under 16.

1. Golden Noble II. of the Briquet 3618 P. S., John Le Page, Briquet, St. Saviour's.
2. Sailor Lad of the Fontaines 3725 P. S., N. Le Brehaut, Fontaines, Torteval.
3. Brilliant's Surprise of Pleinmont 3707 P. S., W. J. Sarre, Pleinmont, Torteval.
4. Prince's Star of Mont Varouf 3654 P. S., M. A. Paint.

Cow, 6 years or over.

1. Lively of the Frie Baton 4824 F. S., Frederick Phillips.
2. Flora II. of Le Briquet 8724 P. S., John Le Page.
3. Buttercup du Pont 3448 P. S., Thomas Langlois.
4. Beauty of the Ruettes 6834 P. S., Mrs. J. Naftel.

Cow, 4 and under 6.

1. Maggie of the Rouvets 4699 F. S., J. Alles Simon, Rouvets, St. Saviour's.
2. Fanny III. of La Grande Maison 44600 F. S., George Brehaut, Grand Maison.
3. Daisy's Pride II. 9460 P. S., Winter de Gruchy, Lhoiers, St. Saviour's.
4. Beauty of the Simons 10090 P. S., John B. Tostevin, Simons, Torteval.

Cow, under 4 years.

1. Lady Richmond IV. 12198 P. S., T. M. Vidamour, La Ruette, St. Saviour's.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Maryland Agr'l Experiment Station, College Park, Md. | | | | | | | | |
| Spring Beauty of Hillside 32105 | A | 8 | Aug. | 203.80 | 3.77 | 7.68 | | |
| | | 38 | Sept. | 757.10 | 3.77 | 28.54 | 960.90 | 36.22 |
| Mayo, Charles H., Rochester, Minn. | | | | | | | | |
| DeWitt's Starlight of Graymont 39233 | F | 360 | Sept. | 419.30 | 6.70 | 28.09 | | |
| | | 365 | Oct. | 57.70 | 6.70 | 3.87 | 6416.20 | 333.05 |
| Peg of Oswego 19208 | A | 334 | Sept. | 503.60 | 5.71 | 28.76 | 6632.00 | 343.24 |
| Imp. Violet May of Calais II. 42260 | C | 288 | Sept. | 557.60 | 5.03 | 28.05 | 8962.80 | 412.09 |
| McKerrow, George & Sons Co., Pewaukee, Wis. | | | | | | | | |
| Carolotta's Queen 48633 | F | 167 | Sept. | 841.20 | 5.50 | 46.27 | 5103.90 | 262.01 |
| Imp. Clare of the Mourants 46412 | E | 365 | Sept. | 222.20 | 4.73 | 10.51 | 12099.10 | 523.37 |
| Imp. Daisy of La Collinette 46429 | G | 349 | Sept. | 542.30 | 6.23 | 33.79 | 8139.20 | 432.48 |
| Imp. Esperance Aralia 46419 | F | 345 | Sept. | 709.70 | 5.33 | 37.83 | 10445.10 | 493.16 |
| Imp. Governess of the Clos Hoguet 46413 | D | 237 | Sept. | 692.80 | 5.75 | 39.84 | 6922.20 | 361.81 |
| Lady Lishman 27756 | A | 365 | Sept. | 375.50 | 5.67 | 21.29 | 12945.30 | 625.56 |
| Imp. Lady Mythop II. 46404 | C | 298 | Sept. | 823.50 | 5.02 | 41.34 | 11355.40 | 497.67 |
| Imp. McKerrow's Bijou 53173 | F | 266 | Sept. | 948.10 | 4.95 | 46.93 | 8905.80 | 435.62 |
| Imp. Noble's Tilley 51979 | G | 31 | Aug. | 922.80 | 4.43 | 40.88 | | |
| | | 61 | Sept. | 1000.10 | 4.75 | 47.50 | 1922.90 | 88.38 |
| Michels, Math, Peebles, Wis. | | | | | | | | |
| Annie Glenwood 41994 | G | 365 | Sept. | 212.50 | 5.53 | 11.75 | 5969.00 | 313.62 |
| Jennie's Butter Girl 48129 | G | 167 | Sept. | 496.40 | 5.04 | 25.02 | 3173.00 | 172.10 |
| Julia Rosebush 41292 | G | 340 | Aug. | 437.90 | 6.05 | 26.49 | | |
| | | 365 | Sept. | 285.70 | 6.21 | 17.74 | 6892.30 | 343.79 |
| Maggie's Beauty 47371 | G | 145 | Sept. | 445.30 | 4.75 | 21.15 | 2410.50 | 120.88 |
| Marie of Quality 47812 | G | 150 | Sept. | 523.30 | 5.51 | 28.83 | 2834.00 | 152.79 |
| Rosa Cedar 44419 | G | 199 | Sept. | 362.40 | 5.35 | 19.39 | 2866.40 | 150.72 |
| Winnebago Beauty 49966 | G | 116 | Sept. | 595.40 | 4.62 | 27.51 | 2713.20 | 117.28 |
| Winnebago Belle 44943 | G | 167 | Sept. | 324.80 | 5.69 | 18.48 | 2372.70 | 134.15 |
| Winnebago Sweet Marie 47813 | G | 105 | Sept. | 599.90 | 5.16 | 30.95 | 2261.80 | 117.07 |
| Mixter, Est. George, Hardwick, Mass. | | | | | | | | |
| Anne of Mixter Farm 38528 | A | 265 | Sept. | 608.40 | 5.75 | 34.98 | 8364.30 | 419.63 |
| Chief's Eunice 54253 | F | 355 | Sept. | 475.00 | 5.86 | 27.84 | 7989.60 | 381.99 |
| Chief's Frieda 54265 | G | 226 | Sept. | 813.30 | 5.26 | 42.78 | 7691.30 | 385.64 |
| Chief's Gelenina of Mixter Farm 44019 | B | 248 | Sept. | 621.40 | 4.86 | 30.20 | 7412.60 | 351.90 |
| Cousin of Mixter Farm 38844 | A | 94 | Sept. | 978.40 | 4.62 | 45.20 | 3486.40 | 159.61 |
| Dayspring's Glen of Hardwick 58330 | G | 15 | Aug. | 328.20 | 4.46 | 14.64 | | |
| | | 45 | Sept. | 661.50 | 4.80 | 31.75 | 989.70 | 46.39 |
| Floy of Mixter Farm 38529 | A | 104 | Sept. | 819.70 | 4.99 | 40.90 | 3312.80 | 142.88 |
| Germania of Mixter Farm 54256 | F | 309 | Sept. | 514.20 | 5.46 | 28.08 | 6872.10 | 355.43 |
| Grace of Mixter Farm 47064 | B | 9 | Aug. | 292.50 | 4.57 | 13.37 | | |
| | | 39 | Sept. | 1035.00 | 4.57 | 47.30 | 1327.50 | 60.67 |
| Lady Germania 26418 | A | 181 | Sept. | 831.40 | 5.13 | 42.65 | 6656.10 | 342.76 |
| Mixter Belle 58034 | F | 30 | Sept. | 631.90 | 4.87 | 30.77 | | |
| Mixter Dawn 58048 | G | 122 | Sept. | 670.10 | 5.37 | 35.98 | 3332.60 | 166.87 |
| Mixter Fay 54260 | F | 114 | Sept. | 681.10 | 5.21 | 35.49 | 2888.70 | 143.71 |
| Mixter Geraldine 53580 | F | 361 | Sept. | 401.80 | 6.38 | 25.63 | 6696.00 | 388.21 |
| Mixter Glamour 48409 | E | 235 | Sept. | 461.00 | 6.18 | 28.49 | 4999.20 | 265.95 |
| Mixter Helen 58040 | F | 11 | Aug. | 221.60 | 5.00 | 11.08 | | |
| | | 41 | Sept. | 696.30 | 5.00 | 34.82 | 917.90 | 45.90 |
| Mixter Mildred 54267 | G | 253 | Sept. | 618.10 | 5.67 | 35.05 | 6314.20 | 329.77 |
| Mixter Muriel 58071 | G | 121 | Sept. | 724.00 | 5.50 | 39.82 | 3310.90 | 168.88 |
| Mixter Nan 48406 | F | 363 | Sept. | 549.80 | 5.68 | 31.23 | 8963.30 | 467.66 |
| Mixter Oakleaf 48419 | F | 365 | Sept. | 85.30 | 6.48 | 5.53 | 8326.00 | 455.41 |
| Nedelka 54262 | G | 273 | Sept. | 454.40 | 5.88 | 26.72 | 5340.50 | 304.65 |
| Norfolk Select 54266 | F | 104 | Sept. | 715.20 | 5.27 | 37.69 | 2901.50 | 143.68 |
| Picotty of Mixter Farm 38523 | A | 214 | Sept. | 793.80 | 5.45 | 43.26 | 7652.90 | 360.82 |
| Pride of Mixter Farm 54268 | G | 199 | Sept. | 492.00 | 5.75 | 28.29 | 3866.20 | 209.16 |
| Thirty Thousand Six Hundred Nine 30609 | A | 313 | Sept. | 438.20 | 5.33 | 23.36 | 7975.90 | 377.74 |
| Thirty Thousand Six Hundred Eleven 30611 | A | 182 | Sept. | 808.50 | 5.00 | 40.43 | 6237.30 | 286.17 |


## WANTED

A Guernsey Bull of good individuality, combining the May Rose and Governor of the Chene blood. Bull having tested daughters preferred.

Send Photo, pedigree and price to

**F. K. BABSON**

19th and California Ave. - Chicago, Ill.


2. Blanch VIII. 12716 P. S., Frederick Phillips.

3. Flora VI. of the Briquet 12431 P. S., John Le Page.

4. Daisy of the Frie V. 12382 P. S., F. R. Norman, Les Bordages, St. Saviour's.

Heifer, 2 years and over.

1. Pride Daisy of Frie Baton 13006 P. S., Frederick Phillip.

2. Jink's Baby of La Houguette II. 12332 P. S., G. W. Paint, La Houguette, St. Peter's.

3. Nora III. of Les Heches, John Brehaut, Pont, St. Peter's.

4. Buttercup of the Gree III. 12871 P. S., Thos. Langlois.

Heifer, 16 mos. and under 2 years.

1. Golden Rose III of Le Briquet 12910 P. S., John Le Page.

2. Cyrene of the Rouvets 13664 P. S., J. Alles Simon.

3. Jeanette of Valongis V., H. B. Ogier, Coudre, St. Peter's.

4. Damson's Flora 13674, John de Garis, Les Lohiers, St. Saviour's.

Heifer, 3d class.

1. Buttercup of the Gree 14170 P. S., Thomas Langlois.

2. May Rose II of the Frie Baton 14340, P. S., Frederick Phillips.

3. Fashion of Caches Farm 14375 P. S., Walter B. Langlois, Caches, St. Peter's.

4. Sweet of the Simons 14575 P. S., J. B. Tostevin, Simons, Torteval.

Test Class.

Cow over 5 years.

1. Flora II. of the Briquet 8724 P. S., John Le Page.

2. Ruettes Beauty I. 6492 P. S., Mrs. J. Naftel.

3. Flossie III. of La Croisee 7908 P. S., Walter B. Langlois.

4. Beauty of the Ruettes 6834 P. S., Mrs. J. Naftel.

5. Fascination of the Caches 4132 P. S., Walter B. Langlois.

Reserve. Daisy of Pleinmont 3651, W. J. Sarre.

Commended. Gazelle II. of the Islets 8796 P. S., A. E. Brouard, Les Islets, St. Peter's.

Commended. May de la Seigneurie 4516 P. S., Ph. Norman, Pleinmont, Torteval.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Thirty Thousand Six Hundred Twenty One 30621 | A | 192 | Sept. | 673.70 | 4.92 | 33.15 | 6955.40 | 382.95 |
| Thirty Thousand Six Hundred Fifty 30650 | A | 22 | Sept. | 974.50 | 4.06 | 39.56 | | |
| Thirty Thousand Six Hundred Fifty Eight 30658 | A | 177 | Sept. | 916.70 | 4.88 | 44.73 | 6674.30 | 315.65 |
| Thirty Thousand Six Hundred Seventy One 30671 | A | 6 | Aug. | 242.40 | 4.39 | 10.64 | | |
| | | 36 | Sept. | 1253.90 | 4.39 | 55.05 | 1496.30 | 65.69 |
| Thirty Thousand Six Hundred Eighty Eight 30688 | A | 365 | Sept. | 364.20 | 6.44 | 23.45 | 9083.40 | 436.06 |
| Thirty Thousand Eight Hundred Four 30804 | A | 235 | Sept. | 368.40 | 5.99 | 22.07 | 6287.30 | 320.25 |
| Thirty Thousand Eight Hundred Eight 30808 | A | 287 | Sept. | 632.80 | 5.48 | 34.68 | 8274.50 | 409.19 |
| Thirty Thousand Eight Hundred Forty 30840 | A | 202 | Sept. | 751.60 | 4.37 | 32.84 | 7244.60 | 328.40 |
| Thirty Thousand Eight Hundred Forty One 30841 | A | 356 | Sept. | 612.60 | 5.87 | 35.96 | 10535.80 | 491.51 |
| Yeoman's Mixter Doris 58052 | G | 15 | Aug. | 283.80 | 4.75 | 13.48 | | |
| | | 45 | Sept. | 604.90 | 5.29 | 32.00 | 888.70 | 45.48 |
| Yeoman's Mixter Moonbeam 58069 | G | 18 | Sept. | 382.60 | 4.81 | 18.40 | | |
| Moody, Mark H., Waterbury, Vt. **1 day test.** | | | | | | | | |
| Martha Winn 45271 | G | 92 | July | 580.00 | 4.21 | 24.42 | | |
| | | 123 | Aug. | 566.20 | 3.76 | 21.29 | | |
| | | 153 | Sept. | 491.50 | 4.25 | 20.89 | 2908.80 | 113.56 |
| Mollie H. Hope of Caldwell 26764 | A | 8 | July | 242.00 | 5.15 | 12.46 | | |
| | | 39 | Aug. | 844.40 | 5.15 | 43.49 | | |
| | | 69 | Sept. | 759.70 | 4.70 | 35.71 | 1846.10 | 91.66 |
| Myrtle of Bonny Mead 45137 | G | 164 | July | 551.00 | 5.00 | 27.56 | | |
| | | 195 | Aug. | 537.50 | 4.39 | 23.60 | | |
| | | 225 | Sept. | 488.90 | 4.90 | 23.96 | 4135.40 | 188.54 |
| Nancy of Bonny Mead 46864 | G | 118 | July | 463.00 | 5.17 | 23.94 | | |
| | | 149 | Aug. | 409.70 | 4.64 | 19.01 | | |
| | | 170 | Sept. | 317.10 | 5.30 | 16.81 | 2717.50 | 125.70 |
| Morrill Bros., Cornish, Me. **1 day test.** | | | | | | | | |
| Cleora of Brunswick 38312 | E | 243 | Aug. | 343.90 | 6.58 | 22.63 | | |
| | | 273 | Sept. | 274.40 | 6.42 | 17.62 | 4913.10 | 291.46 |
| Pearl of Cornish 32346 | B | 283 | Aug. | 560.40 | 5.91 | 33.12 | | |
| | | 313 | Sept. | 509.50 | 6.00 | 30.57 | 8635.90 | 450.04 |
| Psyche of Cornish 39491 | E | 290 | Aug. | 270.20 | 6.25 | 16.89 | 4961.80 | 272.19 |
| Moseley, F. S., Newburyport, Mass. | | | | | | | | |
| Duchess May of Maudesleigh 33162 | B | 295 | Oct. | 818.90 | 5.09 | 41.68 | 10789.66 | 478.60 |
| Hawthorn of Maudesleigh 36085 | C | 113 | Sept. | 902.50 | 4.11 | 37.09 | | |
| | | 144 | Oct. | 868.50 | 4.73 | 41.08 | 4774.60 | 215.48 |
| Queen of Green Hill Farm 25880 | A | 162 | Oct. | 1098.50 | 5.10 | 56.02 | 6885.60 | 311.70 |
| Murray, Bayard, Newark, Delaware. | | | | | | | | |
| Blanche of Pleasant Hill 54411 | D | 118 | Oct. | 573.20 | 4.47 | 25.62 | 2588.50 | 107.42 |
| Nebraska, University of, Lincoln, Nebraska. | | | | | | | | |
| Imp. Chieftain's Daisy 34361 | A | 71 | Sept. | 792.10 | 3.55 | 28.12 | 1736.00 | 56.81 |
| Imp. Raymond's Princess Beatrice 38406 | C | 50 | Sept. | 1050.30 | 3.64 | 38.23 | 1781.00 | 63.59 |
| Nissley, S. R., Manheim, Pa. **1 day test.** | | | | | | | | |
| Buttercup Lilly 21617 | A | 226 | Sept. | 1221.60 | 4.80 | 58.64 | 10392.90 | 486.38 |
| Glenwood's Buttercup 48137 | E | 200 | Sept. | 1085.80 | 5.51 | 59.83 | 8499.20 | 454.39 |
| Glenwood's Daisy 54896 | G | 314 | Sept. | 722.50 | 5.25 | 37.93 | 9244.60 | 422.28 |
| Katie Glenwood 36658 | C | 130 | Sept. | 1196.00 | 4.70 | 56.21 | 5932.70 | 274.95 |
| North Dakota Agr'l Experiment Station, Agricultural College, N. D. | | | | | | | | |
| King of the May's Faye 46794 | G | 115 | June | 600.70 | 4.91 | 29.49 | | |
| | | 146 | July | 628.90 | 5.12 | 32.20 | | |

Highly Commended. Gazelle II. des Islets 9469 P. S., A. E. Brouard.

Very Highly Commended. Ruby of the Islets 3256 F. S., A. E. Brouard.

Test Class, Cow under 5 years.

1. Lady Richmond II. 10104 P. S., T. M. Viadmour.

Bull Progeny Class.

1. Brilliant of the Gree II. 2944 P. S., with
   Nora III of Les Heches 12834 P.S.
   Violet of Rocquaine 13895 P. S.
   Primrose's Brilliant of the Gree 3790 P. S.

owned by Thomas Langlois.

2. Polly's Pride 2974 P. S., with
   Violette II of La Ruette 14568 P. S.
   Gracey of Les Padins 13222 P. S.
   Pride Daisy of the Frie Baton

owned by Frederick Phillips.

Cow Progeny Class.

1. Mignonette of the Houguette 5876 P. S. with
   Jesse of Mont Varouf 7720 P. S.
   Jesse II of Mont Varouf 10683 P. S.
   Jesse III of Mont Varouf 12756 P. S.

owned by M. A. Paint.

2. Buttercup du Pont 3448 F. S., with
   Brilliant of the Gree II 2944 P. S.
   Buttercup of the Gree III 12871 P. S.
   Buttercup of the Gree IV. 14170 P. S.

owned by Thomas Langlois.

Extra Special Prizes.

Special Prize, given by Mr. W. N. Langlois for Best Bull in the Show, Prince of La Croisee 3213 P. S., Frederick Phillips.

Reserve—Brilliant of the Gree II., Thomas Langlois.

Special Prize given by Messrs. C. P. Kinnell & Co., for best Cow in the Show, Maggie of the Rouvets 4699 P. S., J. Alles Simon.

Reserve—Lady Richmond IV. 12198 P. S., T. M. Vidamour.

Special Prize, given by Mr. J. W. Spiller, for best Heifer in the Show, Pride Daisy of Frie Baton 13006 P. S., Frederick Phillips.

Reserve—Golden Rose III. of Le Briquet 13910 P. S., John Le Page.

Special Prizes.

Special Prize, given by Messrs. P. B. Young & Co., for best Bull in Class I.

Prince of La Croisee 3213 P. S., Frederick Phillips.

Special Prize, given by the Town Mills, for best Bull in Class 2.

His Grace of La Croisee 3534 P. S., J. H. Mahy.

Special Prize, given by Mr. John De La Rue, for best Bull in Class 3.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | 177 | Aug. | 534.50 | 5.16 | 27.58 | | |
| | | 207 | Sept. | 537.80 | 5.07 | 27.27 | 4607.10 | 204.04 |
| King of the May's Lydia 46795 | G | 109 | June | 577.20 | 4.77 | 27.53 | | |
| | | 140 | July | 586.50 | 4.68 | 27.45 | 3247.80 | 147.95 |
| Yeksa Sunburst 2d 40590 | F | 223 | June | 624.70 | 5.01 | 31.30 | | |
| | | 254 | July | 592.60 | 4.88 | 28.92 | | |
| | | 285 | Aug. | 544.20 | 5.43 | 29.55 | | |
| | | 315 | Sept. | 544.40 | 5.48 | 29.83 | 6806.00 | 317.51 |
| Oglebay, E. W., Wheeling, W. Va. | | | | | | | | |
| Imp. Fancy of les Caches IV. 44731 | G | 230 | Sept. | 611.40 | 5.04 | 30.81 | | |
| | | 261 | Oct. | 561.20 | 5.57 | 31.26 | 6148.80 | 307.70 |
| Fidetta of Waddington 43413 | G | 205 | Sept. | 682.70 | 4.81 | 32.84 | | |
| | | 236 | Oct. | 618.80 | 5.33 | 32.98 | 5633.60 | 253.94 |
| Isabel of Waddington 42218 | G | 242 | Sept. | 577.30 | 6.38 | 36.83 | | |
| | | 273 | Oct. | 535.10 | 5.71 | 30.55 | 6324.90 | 331.45 |
| Jane Raymond 38254 | F | 365 | Oct. | 242.60 | 5.06 | 12.28 | 10124.80 | 470.82 |
| Imp. Kathleen of Waddington 35282 | D | 365 | Oct. | 222.10 | 4.98 | 11.06 | 12938.40 | 621.87 |
| King of the May's Star 46068 | G | 254 | Oct. | 567.00 | 5.44 | 30.84 | 5930.20 | 292.77 |
| Imp. Lady Muriel of Kent 45980 | A | 282 | Oct. | 760.60 | 6.66 | 50.66 | 9989.60 | 534.21 |
| Imp. Primrose II of the Houguette 50404 | A | 196 | Oct. | 701.50 | 6.17 | 43.28 | 6417.80 | 316.86 |
| Rosette's Virginia of Waddington 34832 | C | 245 | Oct. | 888.00 | 5.41 | 48.04 | 9186.20 | 418.42 |
| Roumaine of Waddington 38253 | E | 268 | Oct. | 354.10 | 5.75 | 20.36 | 6991.80 | 315.31 |
| Pachernigg, Anthony, Taylor, Wis. **1 day test.** | | | | | | | | |
| Dairy Queen of Taylor 31333 | A | 340 | Sept. | 388.30 | 6.72 | 26.09 | 7541.40 | 387.67 |
| Pearson, H. H., Jr., Claiborne, Md. | | | | | | | | |
| Bloomfield Pandora 20760 | A | 319 | Sept. | 670.90 | 5.40 | 36.23 | | |
| | | 350 | Oct. | 502.10 | 6.49 | 32.59 | 11781.30 | 629.52 |
| Blossom of Rich Neck 35505 | B | 65 | Oct. | 1012.40 | 5.25 | 53.15 | 2122.50 | 110.32 |
| Columbine of Rich Neck 36827 | E | 365 | Oct. | 123.90 | 6.41 | 7.94 | 8884.10 | 483.77 |
| Imp. Froome's Queen 28706 | A | 132 | Oct. | 1418.90 | 4.95 | 70.24 | 6229.00 | 300.38 |
| Heartsease of Rich Neck 36045 | C | 153 | Oct. | 971.20 | 6.48 | 62.93 | 5150.40 | 306.38 |
| Heliotrope of Rich Neck 42114 | G | 311 | Sept. | 611.50 | 6.33 | 38.71 | | |
| | | 342 | Oct. | 604.80 | 6.56 | 39.67 | 8146.10 | 477.94 |
| Hyacinth of Rich Neck 41116 | F | 286 | Oct. | 654.30 | 6.11 | 39.98 | 7706.10 | 393.24 |
| Mignonette of Rich Neck 36828 | D | 219 | Sept. | 1132.40 | 5.75 | 65.11 | | |
| | | 250 | Oct. | 1220.50 | 6.15 | 75.06 | 11108.50 | 609.35 |
| Pandora's Valentine of Rich Neck 27622 | A | 179 | Oct. | 1065.20 | 5.65 | 60.18 | 7180.90 | 396.10 |
| Peachwood 2d 22501 | A | 107 | Oct. | 876.50 | 5.31 | 46.54 | 3141.90 | 156.44 |
| Tulip of Rich Neck 45359 | G | 125 | Oct. | 955.80 | 5.79 | 55.34 | 4009.60 | 214.22 |
| Violette of Rich Neck 41117 | G | 322 | Oct. | 646.40 | 6.18 | 39.95 | 9077.40 | 481.68 |
| Pelouze, William Nelson, Oconomowoc, Wis. | | | | | | | | |
| Beauty Eagle's Margaret of Anoka 43475 | G | 268 | Sept. | 682.90 | 5.47 | 37.35 | 7202.60 | 422.01 |
| Beauty of Linda 35031 | A | 224 | Sept. | 816.60 | 4.84 | 39.52 | 7396.50 | 351.54 |
| Person, E. S., Minot, N. D. **1 day test.** | | | | | | | | |
| Governor's Auricle of Elmwood 42365 | G | 290 | Sept. | 766.20 | 5.59 | 42.83 | 8110.70 | 378.71 |
| Luetta of Elmwood 42592 | G | 321 | Sept. | 714.60 | 5.67 | 40.52 | 9261.60 | 493.73 |
| Lura Bettina 29725 | A | 263 | Sept. | 998.80 | 5.38 | 53.74 | 11180.50 | 573.54 |
| Imp. Raymond's Sweet Maid 50304 | F | 173 | Sept. | 856.70 | 5.12 | 43.86 | 6022.50 | 269.43 |
| Philips, Edwin S., Kennet Square, Pa. | | | | | | | | |
| Blue Bell of De Ruyter Stock Farm 25434 | A | 355 | Aug. | 548.10 | 4.83 | 26.48 | 7058.30 | 328.11 |
| Lady Elizabeth of Seneca 39073 | A | 303 | July | 830.20 | 4.87 | 40.43 | | |
| | | 334 | Aug. | 754.50 | 5.11 | 38.55 | | |
| | | 364 | Sept. | 610.50 | 4.82 | 29.43 | 10883.80 | 492.30 |

Golden Noble II. of the Briquet 3618 P. S., John Le Page.

Special Prize, given by Mr. A. E. Brouard, for best Cow in Class 4.

Lively of the Frie Baton 4824 F. S., Frederick Phillips.

Special Prize, given by Capt. N. Langlois, for best Cow in Class 5.

Maggie of the Rouvets 4699 F. S., J. A. Simon.

Special Prize given by Mr. A. Lenfestey, for best Cow in Class 6.

Lady Richmond IV. 12198 P. S., T. M. Vidamour.

Special Prize, given by Mr. H. de Garis, for best Heifer in Class 7.

Pride Daisy of Frie Baton 13006 P. S., Frederick Phillips.

Special Prize, given by Mr. J. Corbin for best Heifer in Class 8.

Golden Rose III. of Le Briquet 13910 P. S., John Le Page.

Specil Prize, given by The Guernsey Press Co. for best Heifer in Class 9.

Buttercup of the Gree 14170 P. S., Thomas Langlois.

Special Prize, given by Mr. C. Kitts, for best Cow in Class 10.

Flora II. of the Briquet 8724 P. S., John Le Page.

Special Prize, given by Col. T. W. M. de Gnerin, for best Cow in Class 11.

Lady Richmond II. 10104 P. S., T. M. Vidamour.

Special Prize, given by Mr. T. M. Simon, for best Bull and three of his progeny in Class 12.

Brilliant of the Gree and Progeny, Thomas Langlois.

Special Prize, given by Mr. J. S. Foote, V. S., for second best Bull and three of progeny in Class 12.

Polly's Pride and Progeny, Frederick Phillips.

Special Prize, given by Mr. Langlois, for best Cow and three of her progeny in Class 13.

Mignonette of the Houguette 5876 P. S., and progeny, M. A. Paint.

Special Prize, for second best cow and three of her progeny in Class 13.

Buttercup du Pont with progeny, Thomas Langlois.

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### Sale of Grades.

The sale of grades at Corning, Iowa, on October 16th, was of more than passing interest. A large proportion of the animals offered were young, from calves up to two and three year old heifers, with a liberal sprinkling of older cows in milk. The average price for all was $78.14 per head. Sixteen head sold for an average of $126.71, three cows bringing $137.50 each, and one six year old cow sold for $167.50. These prices for grades show that there is money in raising Guernsey grades.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Phillips, M. T., Pomeroy, Pa. | | | | | | | | |
| Consuela of Pomeroy 46097 | G | 92 | Sept. | 841.40 | 4.05 | 34.08 | 2870.70 | 124.91 |
| Golden May Queen of Pencoyd 24174 | A | 332 | Sept. | 448.00 | 5.25 | 23.52 | 10547.50 | 536.75 |
| Golden Polly of Pencoyd 38585 | E | 267 | Sept. | 582.20 | 5.80 | 33.77 | 6949.20 | 331.99 |
| Hope of Pomeroy 38174 | E | 317 | Sept. | 589.90 | 6.21 | 36.63 | 11041.50 | 559.65 |
| Manoa's Butterwitch 34611 | B | 71 | Sept. | 889.10 | 4.34 | 38.59 | 2283.90 | 104.27 |
| Mary Ware 44496 | G | 230 | Sept. | 334.40 | 5.60 | 18.73 | 4805.00 | 229.00 |
| May Rose Combination of Pomeroy 38026 | D | 182 | Sept. | 796.00 | 4.56 | 36.30 | 6914.50 | 324.85 |
| Polly Anna of Pomeroy 47745 | G | 5 | Aug. | 145.00 | 4.70 | 6.82 | | |
| | | 35 | Sept. | 897.90 | 4.70 | 42.20 | 1042.90 | 49.02 |
| Royal's Pearl 45209 | G | 195 | Sept. | 840.20 | 4.32 | 36.30 | 7301.10 | 302.06 |
| Porter, W. T., Dover, Mass. | | | | | | | | |
| Aurora of Hylsted 32618 | B | 325 | Sept. | 220.50 | 6.58 | 14.51 | 5855.00 | 361.93 |
| Bellicent of Hylsted 31884 | B | 365 | Sept. | 355.90 | 5.44 | 19.36 | 8265.60 | 429.46 |
| Comfort of Hylsted 48976 | G | 67 | Sept. | 493.00 | 5.23 | 25.78 | 1146.90 | 59.59 |
| Evelyn of Hylsted 36073 | C | 88 | Sept. | 780.00 | 4.99 | 38.92 | 2156.10 | 94.88 |
| Isolt of Hylsted 2d 43319 | F | 98 | Sept. | 542.50 | 5.38 | 29.19 | 1875.30 | 89.01 |
| Mary of Hylsted 36078 | C | 64 | Sept. | 951.40 | 5.21 | 49.57 | 2161.00 | 97.35 |
| May of Hylsted 25966 | A | 144 | Sept. | 817.80 | 5.17 | 42.28 | 4323.00 | 198.38 |
| Millie of Hylsted 38735 | E | 121 | Sept. | 735.50 | 5.38 | 39.57 | 3421.40 | 170.32 |
| The Rose of Hildesheim 24819 | A | 280 | Sept. | 631.00 | 4.48 | 28.27 | 9436.20 | 391.48 |
| The Lady Bellicent of Hylsted 43115 | F | 189 | Sept. | 496.10 | 5.39 | 26.74 | 3634.60 | 182.22 |
| Pyne, Percy R., Bernardsville, N. J. | | | | | | | | |
| Buttercup of Upton Pyne 23850 | A | 214 | Oct. | 1097.00 | 4.28 | 46.95 | 8506.60 | 332.59 |
| Gladys of Upton Pyne 38069 | D | 175 | Oct. | 931.10 | 4.94 | 46.00 | 6080.60 | 287.29 |
| Goldie of Upton Pyne 44417 | F | 88 | Oct. | 917.40 | 4.59 | 42.11 | 2595.30 | 119.46 |
| Grace of Upton Pyne 23614 | A | 365 | Oct. | 703.60 | 5.16 | 36.31 | 10201.70 | 508.71 |
| Marguerite of Upton Pyne 30489 | A | 151 | Oct. | 1083.30 | 4.94 | 53.52 | 6301.10 | 283.90 |
| Mariana of Upton Pyne 34452 | A | 201 | Oct. | 878.90 | 5.75 | 50.54 | 7059.30 | 362.95 |
| Princess of Upton Pyne 38655 | F | 365 | Oct. | 413.60 | 5.81 | 24.03 | 9532.90 | 493.08 |
| Tulip of the Glen 29562 | A | 73 | Oct. | 1237.40 | 4.18 | 51.72 | 2838.60 | 114.97 |
| Rather, W. F. & Son, Peebles, Wis. | | | | | | | | |
| Hildred 31846 | A | 140 | Sept. | 872.60 | 4.71 | 41.10 | 4806.90 | 250.28 |
| Hildred 2d 38859 | F | 361 | Sept. | 427.20 | 5.89 | 25.08 | 7516.60 | 402.58 |
| Lady Vanity 2d 25253 | A | 347 | Sept. | 859.20 | 5.51 | 47.34 | 12049.40 | 638.90 |
| Tricksey Girl 48860 | F | 365 | Sept. | 456.00 | 5.18 | 23.62 | 7682.70 | 331.72 |
| Watercress 25252 | A | 102 | Sept. | 1031.50 | 5.66 | 58.38 | 3843.40 | 193.68 |
| Rice, Est. F. B., Peterboro, N. H. | | | | | | | | |
| Imp. Mignonette III of the Preel 26670 | A | 24 | Sept. | 785.10 | 4.26 | 33.45 | | |
| | | 55 | Oct. | 1025.90 | 4.26 | 43.70 | 1811.00 | 77.15 |
| Paul's Camilla 30215 | A | 4 | Aug. | 90.30 | 4.41 | 3.98 | | |
| | | 34 | Sept. | 899.70 | 4.41 | 39.68 | | |
| | | 65 | Oct. | 946.90 | 4.41 | 41.76 | 1936.90 | 85.42 |
| Rose of Fox Run 31241 | A | 17 | Sept. | 482.90 | 4.48 | 21.63 | | |
| | | 48 | Oct. | 923.10 | 4.48 | 41.35 | 1406.00 | 62.98 |
| Roberts, T. W. & I. W., Bala, Pa. | | | | | | | | |
| Lady Archer of Pencoyd 28001 | A | 193 | Sept. | 1068.90 | 4.83 | 51.63 | 8762.80 | 408.77 |
| Nella Jay 4th 38233 | D | 110 | Sept. | 1500.10 | 4.40 | 66.00 | 5873.90 | 247.15 |
| Pencoyd Rose 42432 | G | 255 | Sept. | 695.30 | 4.97 | 34.56 | 7976.00 | 366.76 |
| Rose of Pencoyd 27300 | A | 288 | Sept. | 654.60 | 5.15 | 33.71 | 10684.40 | 515.38 |
| Russell, James E., Peekskill, N. Y. | | | | | | | | |
| **1 day test.** | | | | | | | | |
| Cayuga Belle 29774 | A | 162 | Sept. | 1194.80 | 4.32 | 51.62 | 7929.40 | 335.14 |
| Glenburnie Belle 37534 | E | 194 | Sept. | 679.20 | 5.53 | 37.56 | 5885.40 | 324.87 |
| Glenburnie Girl 37532 | D | 118 | Sept. | 1227.70 | 4.83 | 59.30 | 5619.80 | 249.83 |
| Glenellen 24984 | A | 212 | Aug. | 836.50 | 5.52 | 46.17 | | |
| | | 242 | Sept. | 667.10 | 5.32 | 35.49 | 10741.00 | 540.51 |
| Masher's Elsie 24986 | A | 365 | Sept. | 750.40 | 5.62 | 42.17 | 15857.90 | 855.34 |
| Ryan, Thomas F., Oak Ridge, Va. | | | | | | | | |
| Imp. Anna Dora 40648 | A | 291 | Sept. | 389.70 | 5.95 | 23.19 | 7307.50 | 382.72 |
| Imp. Beauty of les Simons 34253 | A | 318 | Sept. | 631.50 | 5.39 | 34.04 | 8767.80 | 421.22 |

## The Milaca Dairy Stock Breeders' Association.

THERE was printed, in a recent issue of The Farmer, the following item regarding The Milaca Dairy Stock Breeders' Association:

Nine pure bred registered dairy sires are owned in co-operation by sixty farmers at Milaca, Minn. The association under which the sires were purchased and are owned was organized only two years ago, but already they count 300 heifers from these registered sires. In the course of a few years all the cows of common breeding will have been replaced with grade dairy cows from these sires. The grade dairy cow is 50 pounds of butter fat on an average more productive than the common cow. A creamery having 1000 cows would realize fifteen thousand dollars a year more by having grade dairy cows than with common cows.

The Milaca association has two dairy breeds, the Holstein and Guernsey. Four of the sires are Holstein and five are Guernsey. The average cost of the nine sires laid down at Milaca, including all expenses, was $183 per head. Practically all the sires were ready for service when purchased. Last fall the sires were exchanged to take place every two years. Of the nine sires originally purchased, eight have been entirely satisfactory. One of the sires died and was replaced by the association.

The association has a president, vice president, secretary and treasurer and one director for each block, or with the present number of sires there are nine directors. The original shares were sold at two dollars a share and one assessment has been made of a dollar a share, and it is probable that another dollar assessment will have to be made to make the final payment on the sires. The money was borrowed on the start to meet the purchase price and has been gradually taken up as the shares have increased. The nine sires will not cost over $35 per farmer—cheaper than scrub sires. The breeding fee is $1. The farmers who have the sires in charge are paid $50 a year.

All the shareholders, including the farmers who keep the sires, pay the $1 breeding fee. There are 600 cows owned in the association. Only cows belonging to association members are bred.

The association holds an annual stock fair. At a recent fair, in addition to the sires, only heifers were shown that were from the association sires. The showing was an excellent one.

The Milaca co-operative creamery did a business of over $200,000 during the year 1914. Farms are exchanging hands at $100 per acre where ten years ago the

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Buttercup II des Jenemies 34251 | A | 276 | Sept. | 539.70 | 5.43 | 29.31 | 6612.00 | 326.88 |
| Emily of Alfalfa Farms 33813 | A | 227 | Sept. | 1034.20 | 5.60 | 57.92 | 9466.40 | 485.42 |
| Imp. Esperance of the Isle 34250 | A | 14 | Aug. | 512.10 | 4.34 | 22.23 | | |
| | | 44 | Sept. | 1236.50 | 4.34 | 53.66 | 1748.60 | 75.89 |
| Glenwood's Soso of Oak Ridge 47971 | E | 14 | Aug. | 401.80 | 4.55 | 18.28 | | |
| | | 44 | Sept. | 962.40 | 4.55 | 43.79 | 1364.20 | 62.07 |
| Imp. Fleurie XIII 34252 | A | 139 | Sept. | 1161.40 | 5.10 | 59.23 | 6003.20 | 277.29 |
| Imp. Lady Alderney II. 33232 | A | 147 | Sept. | 809.40 | 5.11 | 41.36 | 4316.00 | 213.81 |
| Imp. Leda VI 34256 | A | 16 | Aug. | 825.50 | 4.94 | 40.78 | | |
| | | 46 | Sept. | 1031.20 | 4.96 | 51.15 | 1856.70 | 91.93 |
| Imp. Lively III of the Adams 34247 | A | 273 | Sept. | 350.70 | 6.54 | 22.94 | 5746.30 | 348.87 |
| Maggie of Alfalfa Farms 31048 | A | 365 | Sept. | 878.40 | 5.13 | 45.06 | 12570.80 | 622.88 |
| Maxims Fairy of Oak Ridge 40434 | C | 14 | Aug. | 136.60 | 5.21 | 7.12 | | |
| | | 44 | Sept. | 1063.30 | 5.21 | 55.40 | 1199.90 | 62.52 |
| Imp. Sarkie II of le Bourg 34243 | A | 91 | Aug. | 435.00 | 4.24 | 18.44 | | |
| | | 121 | Sept. | 1215.20 | 4.24 | 51.52 | 1941.70 | 90.34 |
| Saylor, Wm. H., San Francisco, Cal. **1 day test.** | | | | | | | | |
| Imp. Daisy Mac Culloch 35812 | B | 222 | Sept. | 612.00 | 5.62 | 34.39 | 5504.60 | 275.55 |
| Imp. Doyle's Fanny II. 35825 | B | 135 | Sept. | 655.60 | 4.75 | 31.14 | 3421.60 | 148.43 |
| Imp. Justinee's Fountain Polly 35810 | B | 134 | Sept. | 728.40 | 4.62 | 33.65 | 3748.20 | 170.11 |
| Sears, E. H., Wayland, Mass. | | | | | | | | |
| Atala of Indian Bridge 45043 | G | 153 | Aug. | 780.40 | 4.84 | 37.77 | 4318.60 | 203.54 |
| Imp. Billy's France Topsy of the Preel 50293 | E | 62 | Aug. | 951.10 | 4.37 | 41.56 | 1918.20 | 85.95 |
| Diamond Star of Wayland 29956 | A | 31 | Aug. | 1159.70 | 5.60 | 64.94 | | |
| Imp. Mirabelle II of Les Jehans 50276 | D | 25 | July | 831.60 | 4.73 | 39.33 | | |
| | | 56 | Aug. | 980.10 | 4.73 | 46.36 | 1811.70 | 85.69 |
| Imp. Neva's Snowflake 44585 | C | 92 | Aug. | 918.60 | 4.44 | 40.79 | 3111.60 | 137.34 |
| Imp. Polly III of the Elms 50313 | F | 31 | Aug. | 1040.10 | 3.54 | 36.82 | | |
| Severance, J. L., Cleveland, Ohio. | | | | | | | | |
| Buttercup of Keewaydin 34708 | C | 334 | Sept. | 439.80 | 5.26 | 23.13 | 10434.25 | 465.47 |
| Sheridan, B. F., Fond du Lac. Wis **1 day test.** | | | | | | | | |
| Gay Lad's Duchess 43296 | G | 229 | Oct. | 683.30 | 5.05 | 34.51 | 5933.10 | 261.32 |
| Gay Lad's La Reine 40045 | E | 195 | Oct. | 762.90 | 5.03 | 38.37 | 6318.10 | 300.37 |
| Golden La Reine's Duchess 27603 | A | 338 | Oct. | 521.20 | 5.93 | 30.91 | 7524.80 | 400.32 |
| Hero's Calla 45543 | G | 176 | Oct. | 576.00 | 4.72 | 27.19 | 4176.30 | 193.33 |
| Kimo's Kate 2d 27927 | A | 360 | Oct. | 500.50 | 5.18 | 25.93 | 8574.00 | 420.45 |
| Mary Queen Rose 42279 | E | 320 | Oct. | 740.10 | 5.54 | 41.00 | 9977.10 | 503.29 |
| Sherman, J. G., Greenwich, N. Y. | | | | | | | | |
| Imp. Autumn Beauty of the Isle 50402 | A | 228 | Sept. | 556.90 | 5.83 | 32.47 | 5563.80 | 305.16 |
| Imp. Donnington Jemima 32450 | A | 222 | Sept. | 538.20 | 5.91 | 31.81 | 6477.10 | 324.57 |
| Imp. Panna Dona of the Chene 50529 | D | 327 | Sept. | 605.00 | 5.16 | 31.22 | 9305.70 | 425.60 |
| Imp. Quicksilver XVII. 40306 | B | 226 | Sept. | 552.10 | 4.74 | 26.17 | 5556.10 | 242.87 |
| Shoemaker, S. M. Eccleston, Md. | | | | | | | | |
| Charmante's Delight of Ellenwood 50497 | F | 122 | Sept. | 741.60 | 6.04 | 44.79 | 3642.90 | 178.86 |
| Glen Haddon's Patience 34639 | B | 10 | Sept. | 361.90 | 3.94 | 14.26 | | |
| Glen Masher's Procris 27286 | A | 345 | Sept. | 596.00 | 5.52 | 32.90 | 12683.40 | 635.97 |
| Gracieuse of Burnside 29141 | A | 365 | Sept. | 303.00 | 4.66 | 14.12 | 11082.40 | 499.78 |
| King's Grace 34640 | C | 178 | Sept. | 797.20 | 4.50 | 35.87 | 6382.90 | 296.15 |
| Masher's Pride 43878 | G | 211 | Sept. | 615.60 | 5.49 | 33.80 | 5353.60 | 273.18 |
| Milk Maid's May Rose 44138 | G | 214 | Sept. | 710.30 | 5.01 | 35.59 | 6007.70 | 304.89 |
| Princess Milk Maid 38668 | F | 365 | Sept. | 207.80 | 5.53 | 11.49 | 11146.00 | 568.06 |
| Prioress Proda 29139 | A | 58 | Sept. | 1059.60 | 4.13 | 43.76 | 1981.70 | 84.52 |

people were wondering what they would do when the last of the cord wood was gone. The splendid movement made through the co-operative dairy stock breeders' association will make the land still more valuable, for the farm profits will be greatly increased.

There should be more co-operative stock breeders' associations in Minnesota than there are. There are a number in successful operation, of which Milaca is one of the best examples of what can be done.

### A Worthy Matron.

THE cow Clare of Poplar Grove 3d 16343 has just completed her year's work with a record of 13000 lbs. milk and 570 lbs. butter fat. These are amounts that look good to the breeders, but it should be said that she has in addition brought her owner two fine heifer calves within the year. Her last calf, which is her tenth, was dropped in the eleventh month of her A. R. year, after making over 500 lbs. of butter fat before freshening. This heifer calf weighed at birth one hundred pounds, was thirty-three inches in height and girth and thirty-eight inches from horns to root of tail. It is very evident that during her work at the pail the calf had been well nourished.

This cow was shown over the Eastern circuit for five or six years in her younger days and won many ribbons, including First as Aged Cow and Grand Champion at Syracuse in 1908. Regardless of the fact that "she has been bagged up" at least forty times, her udder is still sound as a dollar. A cow that can stand at the head in a show ring, bring her owner ten calves (seven heifers and three bulls) and at twelve years of age exceed the average for her class, is worthy of being in the highly commended list. May she continue for many years to be a profit maker to her owner and set the pace for her younger sisters. She is owned and made her record at Gerar Stock Farm, Baltimore County, Maryland.

### Grand Prize for Cork Brick.

The Superior Jury of Awards at the Panama-Pacific International Exposition, San Francisco, has awarded a Grand Prize to Cork Brick for general excellence as a flooring material for cow and horse stalls, sheep, calf and bull pens, piggeries, dairies, creameries, etc.

Cork Brick are manufactured by the Armstrong Cork & Insulation Company, Pittsburgh, Pa., and are composed of ground cork mixed with asphalt and compressed in brick form under heavy pressure. It is claimed that they are superior to the ordinary types of floors since they are warm, not slippery, resilient, durable, and easy to install.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Queen Cora 42969 | G | 334 | Sept. | 668.50 | 5.07 | 33.89 | 8980.70 | 437.17 |
| Rhea's Ultra May Rose 42962 | F | 24 | Sept. | 780.00 | 4.42 | 34.48 | | |
| Shook Brothers, Spring Mills, Pa. **1 day test.** | | | | | | | | |
| Woodlawn's Venus 27352 | A | 365 | Sept. | 342.40 | 5.32 | 18.22 | 11782.30 | 564.26 |
| Smallidge, E. J., Eau Claire, Mich. | | | | | | | | |
| Cleopatra of Eau Claire 40176 | E | 188 | Sept. | 673.90 | 5.25 | 35.38 | 5796.30 | 279.41 |
| Francetta of Eau Claire 44390 | G | 255 | Sept. | 423.90 | 5.56 | 23.57 | 4287.80 | 235.95 |
| Loretta of Eau Claire 30795 | B | 304 | Sept. | 609.10 | 5.57 | 33.93 | 7475.40 | 395.02 |
| Lura of Eau Claire 40175 40175 | F | 295 | Sept. | 317.60 | 6.53 | 20.74 | 3894.80 | 240.23 |
| Morning Star of Maple Row 21641 | A | 187 | Sept. | 743.60 | 5.28 | 39.26 | 6674.20 | 299.69 |
| Nell Beverly of Maple Row 26469 | A | 304 | Sept. | 644.30 | 5.20 | 33.50 | 8161.40 | 420.40 |
| Smith, Est. C. Morton, Fort Washington, Pa. | | | | | | | | |
| Bonfire's Golden Flower 42201 | G | 290 | Sept. | 422.60 | 5.57 | 23.54 | 5323.50 | 293.41 |
| Gentiana 40605 | G | 365 | Sept. | 126.70 | 4.85 | 6.14 | 7700.70 | 383.64 |
| Smith, George S., Monmouth, Me. **1 day test.** | | | | | | | | |
| Bessie Marshall 3d 38823 | D | 17 | Aug. | 358.90 | 5.24 | 18.81 | | |
| | | 47 | Sept. | 625.60 | 5.24 | 32.78 | 984.50 | 51.59 |
| Molly Marshall of the Maples 45592 | G | 109 | Aug. | 645.00 | 4.22 | 27.22 | | |
| | | 139 | Sept. | 538.60 | 4.60 | 24.78 | 3076.10 | 122.01 |
| Smith, Louis E. P., Holliston, Mass. | | | | | | | | |
| Imp. Abbot's Primula 52624 | G | 203 | Sept. | 459.30 | 5.05 | 23.19 | 4446.50 | 204.71 |
| Imp. Dolly Dimple II. of the Echelle 48460 | F | 122 | Sept. | 630.00 | 4.66 | 29.36 | 3046.50 | 143.29 |
| Easton Belle 24201 | A | 242 | Sept. | 878.50 | 4.59 | 40.32 | 8874.10 | 380.65 |
| Imp. Itchen Daphne 45009 | A | 159 | Sept. | 500.70 | 4.96 | 24.83 | 4178.50 | 198.66 |
| Mayflower of Linda Vista 42568 | G | 203 | Sept. | 611.90 | 5.21 | 31.88 | 6514.30 | 276.40 |
| Moss Rose of Linda Vista 38013 | D | 183 | Sept. | 774.20 | 4.78 | 37.01 | 6301.40 | 288.34 |
| Pride of Linda Vista 41038 | F | 273 | Sept. | 656.70 | 5.77 | 37.89 | 6613.00 | 333.33 |
| Primrose of Sunset Hill Farm 43862 | G | 322 | Sept. | 392.30 | 5.01 | 19.65 | 7152.90 | 315.12 |
| Imp. Ravenscroft Violet 45016 | G | 365 | Sept. | 165.00 | 5.14 | 8.48 | 8606.40 | 392.26 |
| State Agricultural College, The, Fort Collins, Colo. | | | | | | | | |
| Orlette's Fancy Lassie 55016 | G | 6 | July | 192.30 | 4.60 | 8.85 | | |
| | | 40 | Aug. | 766.90 | 4.60 | 35.28 | | |
| | | 70 | Sept. | 705.40 | 4.61 | 32.52 | 1664.60 | 76.65 |
| Stone, Galen L., Marion, Mass. | | | | | | | | |
| Imp. Langwater Shop Girl 26508 | A | 227 | Sept. | 677.70 | 6.41 | 43.44 | 7532.00 | 415.02 |
| Nellie Tostevin of Mapleton 2d 26449 | A | 275 | Sept. | 735.00 | 5.63 | 41.38 | 10189.60 | 563.52 |
| Imp. Rose VIII of the Barras 39645 | A | 247 | Sept. | 717.40 | 5.53 | 39.67 | 8464.30 | 429.57 |
| Stone, George C., Twig, Minn. | | | | | | | | |
| Cherry's Cuba 43328 | G | 255 | Sept. | 507.80 | 3.68 | 18.69 | 5425.90 | 217.29 |
| Cherry's Fay of Soapstone 43327 | G | 345 | Sept. | 445.90 | 6.16 | 27.47 | 6898.60 | 347.78 |
| Clatford Hero's Jane 47882 | G | 232 | Sept. | 548.00 | 5.00 | 27.40 | 4706.90 | 229.56 |
| Katonah's Bluebell 37893 | D | 199 | Sept. | 625.80 | 5.08 | 31.79 | 5156.60 | 240.15 |
| Katonah's France 38984 | E | 215 | Sept. | 737.20 | 4.49 | 33.10 | 6390.90 | 275.45 |
| Katonah's Regina 42575 | G | 208 | Sept. | 947.80 | 4.13 | 39.14 | 7638.70 | 310.48 |
| King's Alberta 33788 | B | 121 | Sept. | 1338.50 | 5.44 | 72.81 | 6361.20 | 338.68 |
| Imp. Petite II. of Dorset Farm 40090 | C | 227 | Sept. | 469.30 | 5.71 | 26.80 | 5480.30 | 276.85 |
| Neronic 43595 | G | 356 | Sept. | 713.50 | 4.90 | 29.32 | 10079.10 | 481.61 |
| Ramee of Summerdale 38995 | D | 127 | Sept. | 844.90 | 4.83 | 40.81 | 4118.60 | 204.60 |
| Sequel's Cuba 27596 | A | 231 | Sept. | 718.30 | 4.11 | 29.52 | 7233.30 | 309.01 |
| Imp. Sequel's Dolly of the Vrangue 43914 | G | 365 | Sept. | 312.80 | 5.63 | 17.61 | 9863.10 | 532.23 |
| Sequel's Marie of Schuylkill 27599 | A | 269 | Sept. | 643.60 | 4.63 | 29.80 | 8565.40 | 398.82 |

**Indian Bridge Farm.**

Indian Bridge Farm has recently bought from Branford Farms a few young heifers tracing back to Imp. May Rose King through Rockingham May Rose King 2d, May Rose King 3d, and May Rose King 4th. These are being bred to Langwater, Fisherman, whose exceptional breeding has been described in the Journal.

Fisherman now has some very promising young daughters from good foundation cows. To breed to these, Indian Bridge has just acquired Langwater Juryman by Langwater Advocate out of Rose of Langwater. His seven nearest dams and their records make a remarkable exhibit:

| Dam | Milk | Fat |
|---|---|---|
| Rose of Langwater | 15008.20 | 751.62 |
| **Grand Dams** | | |
| Langwater Rosie | 15083.00 | 724.23 |
| Langwater Dollie Bloom | 16471.40 | 866.65 |
| **Great Grand Dams** | | |
| Dolly Bloom of Langwater | 12024.50 | 632.34 |
| Dolly Bloom | 17297.51 | 836.21 |
| Hayes Rosie (twice) | 14633.08 | 714.31 |
| Average | 15021.54 | 748.52 |

Going back another generation we find Dolly Bloom again and Itchen Daisy 3d twice (13636.8 milk, 714.1 fat).

The herd, which was started with a few American bred cows including a daughter and granddaughter of Masher's Sequel and a daughter of Queen of the Roses, together with a number of carefully chosen imported heifers, has now about fifty head.

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**Demand for Pure Breds Increasing.**

During the past month there has been more inquiry among our readers for young pure bred bulls of the dairy breeds, than ever before at this time of the year. This is a natural result of continued urging in our columns, for a higher producing class of diary cattle. Many of our readers realize they cannot afford to continue keeping cows without some definite margin of profit and that the natural practical process is by way of young pure bred sires whose breeding shows some definite degree of merit. The inquiries the last few weeks have been very strong for Guernseys, though the demand for Holsteins continues to be strong. It is evident that the creameries will be given more substantial support in the way of rich yellow cream of high quality by another two years.

Buying young pure bred bulls of any of the dairy breeds is only one of the many ways of conforming to the successful rural system now in working order in the Pacific Northwest in the interest of each of the many individual farmers. —Northwest Horticulturist and Dairyman.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Stout, F. D., Angus, Wis. | | | | | | | | |
| Lady Enid of Lone Pine 40863 | G | 365 | Sept. | 479.40 | 5.41 | 25.94 | 7773.70 | 407.48 |
| Strawbridge, Mrs. E. W., Moorestown, N. J. **1 day test.** | | | | | | | | |
| Alphea of Pinehurst 5th 45305 | G | 184 | Aug. | 610.50 | 4.61 | 28.14 | | |
| | | 214 | Sept. | 520.10 | 5.03 | 26.16 | 5160.60 | 216.92 |
| Corena of Pinehurst 45826 | G | 92 | Aug. | 778.80 | 4.60 | 35.82 | | |
| | | 122 | Sept. | 575.70 | 4.74 | 27.29 | 3120.80 | 139.46 |
| Golden Mollie Rose 36667 | D | 144 | July | 690.00 | 4.69 | 32.36 | | |
| | | 175 | Aug. | 566.50 | 4.23 | 23.96 | | |
| | | 205 | Sept. | 405.50 | 5.29 | 21.45 | 5812.80 | 243.13 |
| Golden Sweet Rosa 42228 | G | 274 | Aug. | 532.80 | 4.60 | 24.51 | | |
| | | 304 | Sept. | 422.40 | 5.40 | 22.81 | 7041.40 | 319.90 |
| Selma of Pinehurst 4th 25703 | A | 357 | June | 339.50 | 4.67 | 15.85 | | |
| | | 365 | July | 244.70 | 4.67 | 11.43 | 10073.40 | 485.77 |
| Selma's Dairymaid of Pinehurst 37011 | C | 178 | Aug. | 773.00 | 4.84 | 37.41 | | |
| | | 208 | Sept. | 674.50 | 5.35 | 36.09 | 6525.90 | 320.30 |
| Swarts, Scott, W., Springwater, N. Y. **1 day test** | | | | | | | | |
| Lottie Lee 36811 | C | 153 | Sept. | 566.60 | 5.31 | 30.09 | 3476.10 | 151.40 |
| Lula of Esker View 33444 | A | 61 | Sept. | 928.90 | 4.74 | 44.03 | 1941.40 | 87.37 |
| Nita of Esker View 33726 | B | 196 | Sept. | 836.90 | 5.56 | 46.53 | 5902.70 | 302.93 |
| Taggart, Rush, New Canaan, Conn. | | | | | | | | |
| Sukey's Maypole 30371 | A | 183 | Sept. | 565.30 | 4.47 | 25.27 | 5512.50 | 243.54 |
| Tarbell, Gage E., Smithville, Flats, N. Y. | | | | | | | | |
| Imp. Coronation Daisy 49065 | D | 185 | Sept. | 948.00 | 4.71 | 44.65 | 7076.80 | 306.74 |
| Imp. Dairy's Pride 50689 | A | 290 | Sept. | 719.50 | 4.56 | 32.81 | 8841.70 | 381.04 |
| Mabel of Hop City 39532 | E | 351 | Sept. | 599.10 | 5.00 | 29.96 | 8558.90 | 435.57 |
| Mamy of Tarbell Farms 37357 | C | 102 | Sept. | 1180.70 | 3.79 | 44.75 | 4679.80 | 168.66 |
| Village Uter 32774 | A | 176 | Sept. | 1208.60 | 4.44 | 53.66 | 7391.60 | 310.40 |
| Thompson, Andrew A., Uniontown, Pa. | | | | | | | | |
| Birchwood of Friendship Hill 40192 | C | 282 | Sept. | 501.60 | 6.10 | 30.60 | 6059.50 | 339.54 |
| Clara Butterscotch 40049 | F | 318 | Sept. | 363.90 | 5.22 | 19.00 | 4874.10 | 236.37 |
| Imp. Coralou of Sarnia 50475 | G | 365 | Sept. | 299.70 | 6.36 | 19.06 | 4897.10 | 274.39 |
| Friendship Bluebell 30990 | A | 325 | Sept. | 510.40 | 6.08 | 31.03 | 6426.60 | 378.45 |
| Friendship Hill Flower 43525 | C | 229 | Sept. | 469.00 | 5.67 | 26.59 | 4535.90 | 244.41 |
| Golden Sunbeam of Friendship Hill 54821 | F | 353 | Sept. | 350.30 | 6.75 | 23.65 | 6195.40 | 358.01 |
| Imp. Minerva of the Isle 50301 | G | 365 | Sept. | 290.60 | 5.89 | 17.12 | 6190.90 | 312.05 |
| Thomson, Frank Graham, Devon, Pa. | | | | | | | | |
| Aurora Primrose of Brookmead 40002 | E | 16 | Aug. | 544.00 | 4.82 | 26.22 | | |
| | | 46 | Sept. | 1098.20 | 4.35 | 47.77 | 1642.20 | 73.99 |
| Country Belle of Great Barrington 35966 | D | 296 | Sept. | 577.80 | 5.92 | 34.21 | 7997.55 | 441.94 |
| Imp. Gipsy II. of le Mont Durant 39439 | A | 29 | Aug. | 1041.70 | 4.45 | 46.36 | | |
| | | 59 | Sept. | 1055.90 | 3.98 | 42.02 | 2097.60 | 88.38 |
| Hildie of Brookmead 42617 | E | 261 | Sept. | 955.80 | 5.21 | 49.80 | 9465.50 | 470.97 |
| Pallotta's Beauty of Barrington 38471 | D | 92 | Sept. | 1019.85 | 5.23 | 53.34 | 3443.45 | 163.59 |
| Pallotta's Belle of Barrington 38472 | E | 209 | Sept. | 781.45 | 5.62 | 43.92 | 7951.45 | 390.06 |
| Sequel's Lillie of Soapstone 27598 | A | 235 | Sept. | 752.60 | 4.99 | 37.55 | 7339.60 | 358.91 |
| Tompson, G. M. Jr., Wakefield, Mass. **1 day test.** | | | | | | | | |
| Billy France's Glenwood 34305 | B | 123 | Oct. | 1040.00 | 5.12 | 53.25 | 4552.10 | 198.73 |
| Christie of Pleasant Valley 41397 | A | 104 | Oct. | 939.30 | 4.80 | 45.09 | 3516.20 | 150.43 |
| Matilda of High Rock 36607 | C | 118 | Oct. | 589.40 | 5.29 | 31.18 | 2844.40 | 136.08 |
| Tone, S. L., Canonsburg, Pa. | | | | | | | | |
| Glen's Clover Blossom 36041 | C | 174 | Sept. | 1055.40 | 4.88 | 51.50 | 6948.40 | 308.36 |

**Inbreeding Safe and Advantageous.**

THIS editorial in Hoard's Dairyman deserves serious consideration. It is not unusual that the farm dairyman gets hold of an extraordinary good bull and there is often more or less doubt of his ability to locate and purchase a better one. This will show that that bull can still be used with advantage to the herd and owner.

"There is a good deal vague and foolish notion entertained on this subject. Like everything else in this world, that is good for anything, it is capable of evil as well as good results. Knives have been used to stab people, ropes to hang them and water to drown them; yet no man of common sense would fail on that account to make a right use of knives, ropes and water. The safest way of inbreeding, so far as our observance goes, is from sire to daughter. There is one rule that should always be watchfully observed:

"Never breed heifer or cow that shows a lack of constitutional vigor.

"Keep that idea foremost. Also with like pertinency:

"Never inbreed to a sire who shows any signs of lacking in constitutional vigor.

"Now, within those two road fences it is safe, and very often advantageous, to breed a daughter back to her sire. This should be practiced in breeding grade cows a great deal more than it is done, with close observance of the foregoing rules. It should always be remembered that inbreeding is an intensifier. It intensifies a weakness just the same as it may intensify strength, talent, capacity in any given direction.

"Now suppose we start with a pure-bred bull and a herd of cows of mixed breeding. The heifers got by that union inherit 50 per cent of the straigh btlood of the sire and an equal amount of the undesirable blood, tendencies and scattered heredities of their mothers.

"When you come to breed these heifers, if you go outside for a sire, the scrub blood they inherited from their mothers is just as prepotent and often more so than the pure-bred blood of their sire. But breed them back to their sire—if he is a good one—and the heifers from that union will contain 75 per cent of the blood of the sire. In other words, they are three-quarters inbred. This inbreeding makes them answer back in all subsequent breeding a great deal stronger than if they were bred from another sire even if in the same line.

"We should so breed our cattle as to concentrate, as far as it is safe, the best heredity we can obtain. Starting with the blood of a very desirable bull the universal practice is to dilute and diffuse

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Tratt, Ralph, Whitewater, Wis. | | | | | | | | |
| Auricle of Whitewater 56590 | E | 212 | Aug. | 333.90 | 4.85 | 16.19 | | |
| | | 242 | Sept. | 139.10 | 3.92 | 5.45 | 5140.00 | 229.90 |
| Bonnirene 26866 | A | 18 | Aug. | 660.60 | 5.10 | 33.69 | | |
| | | 48 | Sept. | 1055.30 | 3.84 | 40.52 | 1715.90 | 74.21 |
| Imp. Carnation of La Hougue 31663 | A | 258 | Aug. | 664.80 | 5.11 | 33.97 | | |
| | | 288 | Sept. | 569.50 | 4.73 | 26.94 | 8022.80 | 367.95 |
| Casterilius Pride 32149 | A | 201 | Aug. | 847.90 | 4.10 | 34.76 | | |
| | | 231 | Sept. | 740.50 | 4.26 | 31.55 | 7501.50 | 299.18 |
| Lady France of Appleton 43241 | F | 305 | Aug. | 514.90 | 5.44 | 28.01 | | |
| | | 335 | Sept. | 417.90 | 5.44 | 22.73 | 6138.60 | 312.42 |
| Lina Standard 38723 | D | 243 | Aug. | 538.80 | 5.55 | 29.90 | | |
| | | 273 | Sept. | 409.30 | 6.00 | 24.56 | 6903.10 | 364.37 |
| Luecicero's Derinna 55264 | G | 247 | Aug. | 562.40 | 5.72 | 32.17 | | |
| | | 277 | Sept. | 488.40 | 5.97 | 29.16 | 5309.50 | 291.69 |
| Luecicero's Miss Luetta 53602 | F | 290 | Aug. | 646.90 | 5.01 | 32.41 | | |
| | | 320 | Sept. | 709.80 | 4.62 | 32.79 | 7310.30 | 342.71 |
| Richmond Standard's Royalette 56205 | C | 220 | Aug. | 802.80 | 4.16 | 33.40 | | |
| | | 250 | Sept. | 694.10 | 4.95 | 27.42 | 7566.70 | 317.20 |
| Stranford's Derinna 28602 | A | 305 | Aug. | 657.40 | 5.17 | 33.99 | | |
| | | 335 | Sept. | 530.50 | 5.18 | 27.48 | 9052.10 | 435.44 |
| VanderBeek, F. I., Glen Spey, N. Y. | | | | | | | | |
| Imp. Daisy du Lubin II. 41650 | B | 109 | Sept. | 975.10 | 4.38 | 42.71 | 3937.10 | 172.61 |
| Imp. Downe Stanstead Rose 13th 53965 | E | 78 | Sept. | 1086.80 | 3.96 | 43.04 | 2824.70 | 117.94 |
| Roy's Jane Ann 41828 | G | 301 | Sept. | 509.00 | 4.81 | 24.48 | 6433.20 | 305.56 |
| Warburg, Felix M., White Plains, N. Y. | | | | | | | | |
| Espoir's Phyllis K 33885 | B | 117 | Sept. | 1024.10 | 3.95 | 40.45 | 4346.00 | 174.19 |
| Imp. Violet des Rondiaux 34981 | A | 365 | Sept. | 249.10 | 4.97 | 12.38 | 9135.90 | 430.47 |
| Welles, M. L., Rosendale, Wis. **1 day test.** | | | | | | | | |
| Flora of Hickory Grove 31015 | A | 163 | Sept. | 904.10 | 4.16 | 37.61 | 6484.10 | 264.74 |
| Hope of Birchwood 33318 | C | 365 | Aug. | 328.00 | 3.08 | 10.10 | 7986.30 | 334.78 |
| Ione of Birchwood 36767 | C | 112 | Sept. | 720.50 | 4.28 | 30.84 | 3039.70 | 128.67 |
| Kate of Birchwood 44466 | G | 280 | Sept. | 541.60 | 5.02 | 27.19 | 6455.20 | 309.75 |
| Kindness of Birchwood 44469 | G | 11 | Aug. | 312.40 | 4.45 | 13.90 | | |
| | | 41 | Sept. | 842.00 | 4.45 | 37.47 | 1154.40 | 51.37 |
| Kornova of Birchwood 44463 | G | 195 | Sept. | 514.10 | 4.45 | 22.88 | 4248.20 | 185.81 |
| Masher's Golden of Birchwood 32340 | A | 248 | Sept. | 795.00 | 4.45 | 35.38 | 9514.10 | 381.51 |
| Wellington, Arthur W., Weston, Mass. | | | | | | | | |
| Imp. Dolly Grey of St. Andrew's 40472 | D | 92 | July | 998.00 | 4.52 | 45.11 | 3299.90 | 142.76 |
| Sequel's Bossie of Willowdale 34709 | B | 114 | July | 924.20 | 4.48 | 41.40 | | |
| | | 145 | Aug. | 704.20 | 5.02 | 35.35 | | |
| | | 175 | Sept. | 597.10 | 5.19 | 30.99 | 5103.80 | 239.07 |
| Sequel's Leora of Willowdale 38351 | D | 92 | July | 1055.40 | 4.62 | 48.76 | | |
| | | 123 | Aug. | 887.40 | 5.03 | 44.64 | | |
| | | 153 | Sept. | 696.40 | 5.02 | 34.96 | 5043.70 | 232.37 |
| Whipple, Sherman L., Plymouth, Mass. | | | | | | | | |
| Fredegonda 30512 | A | 351 | Aug. | 572.20 | 6.21 | 35.53 | | |
| | | 365 | Sept. | 266.10 | 6.21 | 16.52 | 8988.90 | 538.30 |
| Notable's Daisy of the Forges 46978 | F | 19 | Sept. | 355.00 | 5.64 | 20.02 | | |
| Whitcomb, E. R., Whitefish Bay, Wis. **1 day test.** | | | | | | | | |
| Bess of Grenwode 45214 | G | 236 | Sept. | 605.90 | 4.51 | 27.33 | 6018.90 | 292.96 |
| Wick, Est. Myron C., Youngstown, Ohio. **1 day test.** | | | | | | | | |
| Imp. Beauty IV. of La Moinerie 47191 | G | 21 | June | 657.40 | 4.40 | 28.93 | | |
| | | 52 | July | 1144.90 | 4.40 | 50.38 | 1802.30 | 79.31 |
| Galaxy's Polly 43898 | G | 87 | July | 799.10 | 4.42 | 33.72 | | |
| | | 118 | Aug. | 691.90 | 4.48 | 31.00 | | |
| | | 148 | Sept. | 535.60 | 4.86 | 26.03 | 3556.20 | 162.06 |

that valuable heredity. The consequence is that the valuable qualities of the original bull are very soon so widely scattered as to be of small account.

"Skillful breeders like Dauncey with his Stoke Pogis herd of Jerseys so managed his intense inbreeding as to increase size and strength of constitution. It can be done if sufficient care is had at every step in the way to build on constitutional vigor. Without that, our cattle are failures anyway."

The above interesting item was taken from the Kansas Farmer.

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**Intensive Dairying in Europe.**

ONE of the faculty of an eastern agricultural college tells of his observations in European dairy dairy districts as follows:

"I will write of my visit to the two little Islands of Guernsey and Jersey, which have become famous all over the world for the character of the cows which they have raised. I spent ten days on the Guernsey Island. It is not very large—just about one-half the size of a township in this country. It supports a city with a population of something like 20,000 and the remainder is divided up into small farms, the largest of which is twenty-five acres. Highly intensive agriculture is carried on, and from the fact that the Guernsey cow is imported from there, some have an idea that that is all that is done there, but this is not so. There are two crops, two leading crops raised there besides the rearing of Guernsey cattle, and that is, first, tomatoes; and second, potatoes, and both of them are raised under glass. Guernsey Island is further north than we are, but on account of being on the western shore of Europe, it is washed by the warm gulf stream, and so the climate is much more mild and even—not so warm in summer nor so cold in winter. They have very little snow, but as a general rule, it is more like an April day with us.

"All they need for carrying on this farming under glass is just the glass house, it requires no artificial heat, the sun does it all, so they have to spend no money for heating apparatus or coal. They plant the potatoes in September, and in January or February they are ready to market, and then the tomatoes are put under the glass and these are harvested in May or June. Labor is cheap, although living is fairly high. The third industry that is carried on is dairying. I used to think that they exported dairy products, but this is not so. They produce enough milk and part of the butter, but no dairy products are exported. The one thing they do export is cows, Guernsey cows. They have

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Wigman, H. W., Lansing, Mich. **1 day test.** | | | | | | | | |
| Barbara Clyde 28386 | A | 198 | Aug. | 658.00 | 5.49 | 36.12 | | |
| | | 228 | Sept. | 553.70 | 4.89 | 27.07 | 6613.70 | 330.53 |
| Darien's Beauty 3rd 43519 | F | 296 | Aug. | 538.70 | 8.22 | 44.28 | | |
| | | 326 | Sept. | 359.70 | 6.35 | 22.84 | 7412.80 | 458.69 |
| Flora's Echo 41767 | F | 296 | Aug. | 476.80 | 4.89 | 23.32 | | |
| | | 326 | Sept. | 376.30 | 4.97 | 18.70 | 7074.70 | 348.42 |
| Patrician Nelly 2d 27146 | A | 296 | Aug. | 416.00 | 4.63 | 19.26 | 7160.20 | 311.58 |
| Tulliana 43758 | G | 296 | Aug. | 602.30 | 5.73 | 34.51 | | |
| | | 326 | Sept. | 561.80 | 4.84 | 27.19 | 8194.60 | 411.66 |
| Wilhelmina Girl 26801 | A | 207 | Aug. | 1045.20 | 5.68 | 59.37 | | |
| | | 237 | Sept. | 927.40 | 5.42 | 50.27 | 10002.20 | 526.58 |
| Wilkins, Charles A., Platteville, Wis. | | | | | | | | |
| Alma Lehigh 43704 | G | 247 | Sept. | 456.80 | 5.47 | 24.99 | 4875.70 | 237.22 |
| Imp. Clara of Mound City 52702 | F | 220 | Sept. | 807.20 | 5.41 | 43.67 | 7404.70 | 367.06 |
| Imp. Daisy of Mound City 52703 | F | 192 | Sept. | 812.80 | 5.28 | 42.92 | 6354.10 | 290.81 |
| Goldie of Linwood 43779 | G | 311 | Sept. | 490.20 | 5.00 | 24.51 | 6758.70 | 315.36 |
| Josephine Royaline 19470 | A | 263 | Sept. | 1033.60 | 5.10 | 52.71 | 11735.50 | 508.50 |
| Williams, John H., Waukesha, Wis. | | | | | | | | |
| Imp. Fillpail IV of the Hall 35462 | A | 167 | Sept. | 981.20 | 5.21 | 51.12 | 6578.30 | 341.85 |
| Park Dawn's Anna J. 43194 | G | 191 | Sept. | 685.40 | 5.21 | 35.71 | 5077.90 | 246.75 |
| Park's Isabella 24019 | A | 191 | Sept. | 1016.30 | 4.17 | 42.38 | 7288.30 | 312.88 |
| Queen of Park Farm 42866 | G | 242 | Sept. | 624.20 | 5.19 | 32.40 | 6373.40 | 285.50 |
| Willis, Park Weed, Seattle, Wash. | | | | | | | | |
| April Girl 30047 | A | 116 | Sept. | 1004.80 | 4.45 | 44.71 | 4260.70 | 188.95 |
| April Girl 2d 36395 | B | 18 | Aug. | 605.10 | 3.71 | 22.45 | | |
| | | 48 | Sept. | 880.30 | 3.71 | 32.66 | 1485.40 | 55.11 |
| Ellenwood Ruth 44955 | G | 112 | Sept. | 701.40 | 4.18 | 29.32 | 2943.50 | 117.60 |
| Sammamish Lily 42511 | F | 92 | Sept. | 877.90 | 4.22 | 37.05 | 2605.60 | 108.92 |
| Winthrop, Beekman, Westbury, N. Y. | | | | | | | | |
| Dottie of Westbury 32357 | A | 240 | Sept. | 442.20 | 4.92 | 21.76 | 5864.90 | 274.47 |
| Muriel of Westbury 35742 | C | 218 | Sept. | 362.60 | 4.79 | 17.37 | 6167.80 | 292.54 |

something like six thousand of these on the Island and about 4,500 of them are registered cattle, the others are foundation stock and they are handled very intensively. They are never turned out to graze as we would do, but are staked out. The grazing season is long, lasting from the latter part of March to the latter part of November, and then they are given roughage with parsnips, turnips, etc. During this past year, there were something like 300 or 400 Guernsey cows exported.

"They take great pains indeed with their cows. They are carefully fed and cared for; not fed any more than ours, but more carefully looked after. Labor is cheap, so that is one reason why they can afford to do this, and then another thing is the price they receive for the cows whey they sell them.

"I visited one show on the Island, a little neighborhood show, and it was held on the twenty-fifth of June. There had been a Royal Show there on the second of June. In this little show there were perhaps 250 head of cattle, and in the ring from twenty-five to thirty head of cows. They had brought these cows, heifers and bulls to the show for a single day; they were looked over, judged, and rpizes awarded, and then they were led away home at night. Of course, this is something that could not be done in our country, but which could be done there on account of the small size of the locality.

"In the Royal Show I think there were some 65 milk cows in the aged cow class. Three or four years ago at the dairy show in Milwaukee they thought they had established a record, for from all over the country there were present thirty-five milk cows in the aged cow class, but there were 65 led into the show from their homes in the morning, and then teken back at night .

"You can see how intensely they handle things. They do not have the most kindly sort of soil, yet every acre on Guernsey Island supported .52 cows; that is, the whole acreage on the Island including the roads, the city and all, supported more than one-half a cow per acre.

"Now the lesson to us is that it is possible to develop the dairy industry far beyond anything we have dreamed of so far. Some of you think they are overdoing the pure bred cattle business. Just think for a moment what they have on Guernsey Island to-day—no larger than half a township—8,000 cows, bulls and heifers. In this country we have about five or six times that number of Guernsey cattle, and yet they are not so thick but what some of you have never seen a Guernsey cow, and there are whole counties that do not have a single one and large sections of some states in which there is not a single Guernsey animal. The price of this breed of cattle is abnormally high, because of the lack of supply.

"There are two other islands near Guernsey, Herm and Sark, and another, Alderney, where the famous Alderney cows come from. On these islands there is no interchange of stock, but by a system of team work, registration and personal examination, they have elminated all the undesirables and have succeeded in building up a fine type of animals.

"I could say much more about these Islands and their products but I want to tell you of my visit of ten days in Switzerland. The conditions there are decidedly unique. Switzerland is one of the dairy centers of the Old World. She has within the past few years revamped her agriculture the same way we have ours. Her livestock breeding interests are now fast coming to take front rank." —The Pacific Homestead.

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**Lone Pine Farm's New Herd Sire.**

News has been received at the office that Mrs. F. D. Stout of Lone Pine Farm located at Angus, Wisconsin, has recently procured a new herd sire, Langwater Hayes Rosie's King of the May 16723, dropped January 16, 1910. This bull is by Imp. King of the May 9001 A. R. and out of Langwater Hayes Rosie 24200 A. R. 1312, who has three Advanced Register records. The first record was made at two years and five months of age when she produced 9043.20 pounds of milk and 453.16 pounds of butter fat. At three years and eleven months of age, she produced 11101.70 pounds of milk and 556.56 pounds of butter fat. At six years of age, she was again put on test and produced 13140.20 pounds of milk and 645.50 pounds of butter fat.

Lone Pine Farm still retains its old sire, Imp. Gay Boy of the Isle 16998, a son of Governor of the Chene 1297 P. S.,A. R. and out of La Fleur du Jardin 10th. Gay Boy is a full brother to La Fleur du Jardin 12th, who has been such a consistent prize winner on the Island for the last several years.

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# INDEX OF HERD REGISTER
## IN DECEMBER JOURNAL

Bulls, Nos. 34241 to 34560
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| Annie of Naftiaux | 58689 |
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| Brookmead's Blossom | 59030 |
| Brookmead's Columbine | 59032 |
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| Chesterbrook's Polly of Ingleside | 58593 |
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| Chilmark Daisy Caroline | 58643 |
| Chilmark Rival Antoinette | 58644 |
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| Choice Goods of Riverview | 58793 |
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| Clara Bell of Sunnyside | 59085 |
| Clarice of Sarnia (Imp.) | 58740 |
| Claritonius | 59007 |
| Clementine of Portland | 58889 |
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| Lady Lula | 58818 |
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| Lady Nathalie | 58842 |
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| Namouna of Rockstone | 58872 |
| Nancy of Sugar Bush | 58914 |
| Naomi of Plumb Farms | 59159 |
| Narcissus Princess | 58808 |
| Nella Girl of Pencoyd | 58630 |
| Nellie Bly of Monroe Farm | 59087 |
| Nellie Rose of Springside | 58610 |
| Nellie's Mabel of Pleasant View | 59014 |
| Nellie's Priscilla of Maple Ridge | 59001 |
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| Pearl's Beauty of Groveland Farm | 58535 |
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| Princess Necia of Crystal Springs | 59056 |
| Princess of Cedarcrest | 59037 |
| Princess of Cloverleaf | 58851 |
| Princess of Maple Dale 2d | 58970 |
| Princess of Pine Dale | 58717 |
| Princess Rhea of Riverside | 59020 |
| Princess's Heidi | 58524 |
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| Red Rose's Beauty of Riverview | 58794 |
| Regina of Clarose | 59097 |
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| Rhea's May of Sitka | 58637 |
| Richmond Rose | 59101 |
| Rilma's Clover Blossom | 59152 |
| Ripple of Woodbury | 58691 |
| Rival's Magda of Dellwood | 59029 |
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| Rockingham's Branford Foulon Daisy | 58955 |
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| Rosamond's Zula | 58870 |
| Rosanna of La Grange | 58613 |
| Rose of Clara Cooper Farms | 58686 |
| Rose of Hope Farm | 58805 |
| Rosetta of Portland | 58888 |
| Rosie Ellen | 58796 |
| Rosie of Meadow Brook Farm | 59024 |
| Rosie's Tulip of Arnott | 58529 |
| Roxanna of Rocky Reach | 59104 |
| Royal Queenie | 58527 |
| Royal's Clara | 58614 |
| Royal's Nankeen | 58615 |
| Ruby's Fantasia | 59060 |

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| Sallie O. Rosa | 58985 |
| Satinette of Edgemoor (Imp.) | 58900 |
| Saylor's Masher Fern | 59058 |
| S. B. T.'s Prize | 58935 |
| Selma Beauty Maid | 58702 |
| Sena S. | 59017 |
| Sequel's Evening Primrose | 58566 |
| Show Girl of Edgemoor | 58898 |
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| Silver Queen of Shrewsbury | 58938 |
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| Sis's Sue | 59096 |
| Slim Princess | 58597 |
| Sophia May of Oxford | 58526 |
| Sprightly's Caroline | 58548 |
| Starlight Lassie | 59141 |
| Starlight May Rose | 59142 |
| Star of Ostrich Farm | 58655 |
| Stella Masher | 59146 |
| Stranford's Girl of Chippewa | 59144 |
| Stranford's Verena of Chippewa | 59145 |
| Stump Road Lily | 58927 |
| Sukie of Heweshurst | 59139 |
| Sundari's Rilma | 59138 |
| Sunderland Flora of Ellenwood | 59068 |
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| Sunny Girl of the Glen | 59095 |
| Sunshine of Hollywood | 58603 |
| Susie Glen | 58671 |
| Sweet Alice of Norwood 2d | 59135 |
| Sweet Briar of Elmlawn | 58545 |
| Sweet Heart of Edgemoor | 58902 |
| Teetsel's Aggie | 58553 |
| The Governess of Edgemoor (Imp.) | 58899 |
| Thelma's Princess of Ellenwood | 59064 |
| The Marchioness of Rockingham | 58532 |
| Tillie of Beaverbrook | 58814 |
| Toodles of the Oaks | 58843 |
| Trink E. | 59115 |
| Truella's Thelma | 59054 |
| Tulip's Fairy of Flint Ledge | 59052 |
| Ula of the Elms | 59123 |
| Ultra Bessie | 58551 |
| Ultra Flodell | 59082 |
| Ultra Rose | 58909 |
| University May | 59005 |
| University May Belle | 59004 |
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| Vernette of Caslon | 58670 |
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| Wood Ford's Purity | 58554 |
| Woodlawn's Trixie | 58882 |
| Yeksa's Coralis | 59038 |
| Yeksa's Gemsey | 58878 |
| Zebo's Beatrice Maid | 58853 |
| Zelda of Wildwood | 58552 |


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| Algata (39864) | 3746 |
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| Armorel Anne of Waumesit (29501) | 3772 |
| Atlantis's Viola K. (24431) | 3779 |
| Beauty of Melrose (Imp.) (32020) | 3760 |
| Bijou's Hope (Imp.) (44729) | 3780 |
| Blancs Bois Lily 1st (Imp.) (48944) | 3750 |
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| Cherry of Greenway (38222) | 3778 |
| Daisy of Oakwood (49838) | 3775 |
| Diana of Pencoyd (38586) | 3777 |
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| France's Golden Charm (41372) | 3768 |
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| Gypson's Lily of Clovernook (20025) | 3763 |
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| Lord Mar's Beauty (40186) | 3776 |
| Nosegay of the Chêne (30966) | 3758 |
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| Pencader's Princess (48341) | 3742 |
| Proud Dame (38916) | 3766 |
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| Quaker Girl (43040) | 3745 |
| Silene's Primrose (34764) | 3759 |
| Silver Belle of the Elms (33917) | 3754 |
| Tregonning Goodness 3d (Imp.) (44549) | 3749 |
| Triple Champion's Hiera (29999) | 3755 |
| Ultra Deanie (38915) | 3765 |
| Violet of the Courtillion (Imp.) (48458) | 3757 |
| Violette's Speckle (27142) | 3774 |
| Woodbine (26212) | 3761 |

34241 **Duke of Honey-Dale**
Sire *Sir Walter of Pleasant Plains* (20699)
Dam *Edith of Pleasant Hill* (54412)
Born—May 14, 1915
Breeder and owner:
Walter B. Scarborough, Childs, Md.

34242 **Pride's Romper**
Sire *DeWitt's Count Mont Val* (22608)
Dam *Tunkhannock's Pride* (48255)
Born—Feb. 15, 1915
Breeder and owner:
S. R. Brunges, Tunkhannock, Pa.

34243 **Dolly's Captain Kid**
Sire *DeWitt's Count Mont Val* (22608)
Dam *Tunkhannock Dolly* (22336)
Born—May 26, 1915
Breeder and owner:
S. R. Brunges, Tunkhannock, Pa.

34244 **Sieg's Violet's Pride**
Sire *Violet's Pride of Iowa* (20208)
Dam *Sieg's Finale* (30915)
Born—Feb. 23, 1915
Breeder—Charles G. Lathrop, Stanford University, Cal.
Owner—Est. Charles G. Lathrop, Stanford University, Cal.

34245 **Violet's Corona Boy of Alta Vista**
Sire *Violet's Pride of Iowa* (20208)
Dam *Imp. Corona of Sea View Farm II.* (21369)
Born—March 26, 1915
Breeder and owner:
Est. Charles G. Lathrop, Stanford University, Cal.

34246 **Midas of Groton Farms**
Sire *Washakie of Westbury* (18331)
Dam *Muriel of Westbury* (35742)
Born—Feb. 25, 1915
Breeder and owner:
Beekman Winthrop, Westbury, N. Y.

34247 **Sir Isadore of Meadow Brook**
Sire *Gold Dust of Meadow Brook* (25737)
Dam *Germania's Duchess* (46364)
Born—Jan. 19, 1915
Breeder and owner:
H. C. Grant, East Berkshire, Vt.

34248 **Ezra of New Castle**
Sire *Fashion Plate's May King of Linda Vista* (18616)
Dam *Imp. Bess II. of les Pages* (36356)
Born—June 4, 1915
Breeder and owner:
Winthrop Cowdin, Mount Kisco, N. Y.

34249 **Old Abe of Yeksahurst**
Sire *Old Ironsides* (23089)
Dam *Endymion's Fannie* (33891)
Born—Jan. 14, 1915
Breeder and owner:
A. O. Oleson, Livingston, Wis.

34250 **Glen of Crystal View**
Sire *Annetta's Governor of Woodend* (25400)
Dam *Petra of Crystal View* (47074)
Born—Feb. 25, 1915
Breeder and owner:
T. C. Norman, Lake Crystal, Minn.

34251 **Cap of Crystal View**
Sire *Annetta's Governor of Woodend* (25400)
Dam *Rose of Crystal View* (49015)
Born—March 1, 1915
Breeder and owner:
T. C. Norman, Lake Crystal, Minn.

34252 **Jim Cedarwood**
Sire *Golden Hero of Beirnetown* (25705)
Dam *Dandy's Petia* (40726)
Born—March 22, 1915
Breeder and owner:
D. E. Hoag, Oakfield, Wis.

34253 **Creusa's Royal Rival of the Elms**
Sire *Royal Rival's Spotswood* (15584)
Dam *Creusa of the Elms 2d* (25818)
Born—Dec. 19, 1914
Breeder and owner:
Charles E. Lord, Wells, Maine.

34254 **Governor Chêne of Wildwood**
Sire *Aline's Mayowood General* (22078)
Dam *Maude Mar of Merrilldale* (48148)
Born—March 10, 1915
Breeder and owner:
J. Cyrus Ott, Albert Lea, Minn.

34255 **Robert of Conche Hole Farm**
Sire *Imp. Prima Donna's Emperor* (16058)
Dam *Sequel's Greta* (35251)
Born—Jan. 31, 1915
Breeder and owner:
Oliver P. Rose, Mechanics Valley, Pa.

34256 **Bill of Conche Hole Farm**
Sire *Imp. Prima Donna's Emperor* (16058)
Dam *Clayola* (24292)
Born—Feb. 2, 1915
Breeder and owner:
Oliver P. Rose, Mechanics Valley, Pa.

34257 **Jack of Conche Hole Farm**
Sire *Imp. Prima Donna's Emperor* (16058)
Dam *Xylophone* (17485)
Born—Feb. 26, 1915
Breeder and owner:
Oliver P. Rose, Mechanics Valley, Pa.

34258 **Ottawa's Star Boy**
Sire *Starlight of Lakeview* (23211)
Dam *Blanche's Butterfly of Ottawa* (42156)
Born—April 20, 1915
Breeder and owner:
George W. Reeves, Grand Rapids, Mich.

34259 **Cute Lad of River Ravine Farm**
Sire *Guyre's Champion* (20926)
Dam *Clara of Cherry Hill Farm* (44145)
Born—Feb. 14, 1915
Breeder and owner:
Otto Rogne, Cato, Wis.

34260 **Chief of Black Wolf**
Sire *Yeoman of Elmbrook* (19503)
Dam *Tom of the Gleam's Prairie Belle* (35504)
Born—April 25, 1915
Breeder and owner:
F. O. Ray, Oshkosh, Wis.

34261 **Demonstrator of Rosholt Farm**
Sire *Demonstrator of Oak Hill* (22611)
Dam *Hamburg Belle* (27209)
Born—Feb. 5, 1915
Breeder and owner:
Jacob Rosholt, Scandinavia, Wis.

34262 **Duke of the Snowdrops**
Sire *Royal Duke of Waukesha* (13168)
Dam *Imp. Snowdrop of Washington* (41278)
Born—Jan. 17, 1915
Breeder and owner:
Julius Marten, Eau Claire, Wis.

34263 **Bell's Hero**
Sire *Carteret of Lone Pine* (20770)
Dam *Bell's Frau* (22575)
Born—March 18, 1915
Breeder and owner:
John Cramer, Menomonie, Wis.

34264 **First of Sarnia**
Sire *Horace of Birchwood* (17696)
Dam *Belle Brandon of Sarnia* (35367)
Born—Jan. 16, 1915
Breeder and owner:
Charles L. Hill, Rosendale, Wis.

34265 **Duke of Delmar**
Sire *George Washington of Maple Glen* (19928)
Dam *Hilstan* (29026)
Born—April 15, 1915
Breeder and owner:
Amasa Slingerland, Delmar, N. Y.

34266 **B. O. B. of Brookside**
Sire *Brookside's Sequel* (20255)
Dam *Ottilie 2d* (19370)
Born—Jan. 13, 1915
Breeder and owner:
D. H. Skinner, Waitsfield, Vt.

34267 **Star Anchor of Brookside**
Sire *Brookside's Sequel* (20255)
Dam *Narcisse of Brookside* (40968)
Born—Jan. 15, 1915
Breeder and owner:
D. H. Skinner, Waitsfield, Vt.

34268 **Wenonah's Billy**
Sire *Glenwood's Billy of Wenonah* (21747)
Dam *Wenonah* (22263)
Born—Jan. 13, 1915
Breeder and owner:
Edgar A. Smith, Wenonah, N. J.

34269 **Majesty Niagara of Jennings Farm**
Sire *Majesty of Maple Dairy* (18428)
Dam *Bessie of Niagara* (32207)
Born—Jan. 5, 1914
Breeder—A. W. Wood, Wellsburg, N. Y.
Owner—C. H. Jennings, Towanda, Pa.

34270 **Raymond Ilderton of Shore Acres**
Sire *Gold Pail's Raymond* (16855)
Dam *Ilderton's Lalla Boots* (40700)
Born—Dec. 25, 1914
Breeder and owner:
Robert H. & Charles H. Collins, San Leandro, Cal.

34271 **Max of A. L. A. Dale**
Sire *Duke of Maple Farm* (21086)
Dam *Esther Dombey of Lone Oak* (36512)
Born—April 21, 1915
Breeder and owner:
A. L. Atkinson, Alliance, Ohio.

34272 **Roberts' Boy of Hardtcourt**
Sire *Imp. Roberts' Boy of the Barras* (22446)
Dam *Yeoman's Rival of Hardtcourt* (57535)
Born—Nov. 30, 1914
Breeder and owner:
George E. Kunhardt, North Andover, Mass.

34273 **Inez's Boy of Hickory Lawn**
Sire *Clay Ball* (22848)
Dam *Inez Baby* (24375)
Born—Jan. 15, 1915
Breeder and owner:
M. E. Simonson, Whitewater, Wis.

34274 **Gem's Glenwood Lad of Suburban Farm**
Sire *Caligula* (23329)
Dam *Gem of Sunnyside* (33575)
Born—Feb. 9, 1915
Breeder and owner:
James H. Seaman, Glens Falls, N. Y.

34275 **Colonel John of Suburban Farm**
Sire *Caligula* (23329)
Dam *Phebe D. of Maplelawn* (24205)
Born—Feb. 17, 1915
Breeder and owner:
James H. Seaman, Glens Falls, N. Y.

34276 **Prince of Suburban Farm**
Sire *Caligula* (23329)
Dam *Princess of Riverland* (36678)
Born—March 4, 1915
Breeder and owner:
James H. Seaman, Glens Falls, N. Y.

34277 **Hero of Suburban Farm**
Sire *Caligula* (23329)
Dam *Imp. Lady Kelso III.* (35222)
Born—March 17, 1915
Breeder and owner:
James H. Seaman, Glens Falls, N. Y.

34278 **Sequel's Champion of Suburban Farm**
Sire *Caligula* (23329)
Dam *Sequel's Gem of Suburban Farm* (43973)
Born—April 13, 1915
Breeder and owner:
James H. Seaman, Glens Falls, N. Y.

34279 **Tony of Suburban Farm**
Sire *Caligula* (23329)
Dam *Estella of Riverland* (36832)
Born—May 16, 1915
Breeder and owner:
James H. Seaman, Glens Falls, N. Y.

34280 **Raider of the Larches**
Sire *Raider of the Gateways* (28153)
Dam *Imp. Dolly Grey of St. Andrew's* (40472)
Born—April 25, 1915
Breeder and owner:
Arthur W. Wellington, Wellesley Farms, Mass.

34281 **Fill Pail's Stranford of Hillside**
Sire *Frau's Stranford* (11413)
Dam *Imp. Alderney Fill Pail* (47331)
Born—March 5, 1915
Breeder and owner:
W. C. Hill, Platteville, Wis.

34282 **Billy of Andalusia**
Sire *Bartot* (23410)
Dam *Andalusia Girl* (13944)
Born—Feb. 23, 1915
Breeder and owner:
Est. Craig Biddle, Andalusia, Pa.

34283 **Jo of Andalusia**
Sire *Bartot* (23410)
Dam *Bucks Co. Lass* (19463)
Born—April 7, 1915
Breeder and owner:
Est. Craig Biddle, Andalusia, Pa.

34284 **Jack of Oak Ridge**
Sire *Yeksa Boy of Fern Ravine* (14046)
Dam *Derilisey* (23412)
Born—May 2, 1913
Breeder and owner:
J. H. Becker & Son, Fort Atkinson, Wis.

34285 **Donald of Englewood**
Sire *Lola's Governor* (18461)
Dam *Buttercup's Daisy of Cuyuna* (37589)
Born—Dec. 24, 1914
Breeder and owner:
A. J. Merickel, Wadena, Minn.

34286 **Glenburnie Galore**
Sire *Sir Elsax of Glenburnie* (22796)
Dam *Glenellen* (24984)
Born—Jan. 28, 1915
Breeder and owner:
James E. Russell, Peekskill, N. Y.

34287 **Horton's Jewel**
Sire *Jewel's Chief* (24429)
Dam *Marshall's Myra* (42702)
Born—Dec. 20, 1914
Breeder and owner:
Charles M. Whitcomb, Ellsworth Falls, Maine.

34288 **Captain Bob White**
Sire *Royalette's Standard* (20141)
Dam *Achsa* (27619)
Born—Dec. 23, 1914
Breeder—L. L. Loberg, Nelsonville, Wis.
Owner—Albert E. Olson, Nelsonville, Wis.

34289 **Glenburnie Boy**
Sire *Sir Elsax of Glenburnie* (22796)
Dam *Glenburnie Girl* (37532)
Born—June 1, 1915
Breeder and owner:
James E. Russell, Peekskill, N. Y.

34290 **Choice of Harrison**
Sire *Liberty Bluffer* (20920)
Dam *Liberty Beauty* (27957)
Born—Feb. 19, 1915
Breeder and owner:
Anton O. Berge, Valders, Wis.

34291 **Delos**
Sire *Prince of Lone Cedar* (20928)
Dam *Olive's Dorothy* (44642)
Born—Jan. 24, 1915
Breeder and owner:
A. J. Edminster, Holcombe, Wis.

34292 **Elman 2d**
Sire *Elman* (33902)
Dam *Violet of Caslon* (46512)
Born—June 3, 1915
Breeder and owner:
Ruth M. Philo, Elmira, N. Y.

34293 **Captain Newman of Mapleridge**
Sire *Captain Newman of Oak Lane* (27859)
Dam *Fanny Fernwood's Gussie* (22955)
Born—March 2, 1915
Breeder and owner:
J. H. Pelton, Monticello, N. Y.

34294 **Glenwood's Evelina's Young Hero**
Sire *Glenwood's Son of Gayhead* (19617)
Dam *Evelina of Hillhurst* (35016)
Born—Jan. 12, 1915
Breeder and owner:
George A. Bridge, Batavia, N. Y.

34295 **Violet Tucker's Glenwood Boy**
Sire *Glenwood's Son of Gayhead* (19617)
Dam *Violet Tucker* (19340)
Born—Jan. 19, 1915
Breeder and owner:
George A. Bridge, Batavia, N. Y.

34296 **Ella's Duke of Oak Lawn**
Sire *Jethon* (18984)
Dam *Duke's Ella* (37807)
Born—Jan. 14, 1915
Breeder and owner:
Bishop & Brown, Fall Creek, Wis.

34297 **Thomas of Oak Lawn**
Sire *Jethon* (18984)
Dam *Veneta of Oak Lawn* (42198)
Born—Jan. 25, 1915
Breeder and owner:
Bishop & Brown, Fall Creek, Wis.

34298 **Golden Noble's Alhelus**
Sire *Imp. Golden Noble V.* (14834)
Dam *Alhela 2d* (44921)
Born—Jan. 25, 1915
Breeder and owner:
J. L. Snyder, East Lansing, Mich.

34299 **Golden Noble's Alcatus**
Sire *Imp. Golden Noble V.* (14834)
Dam *Alcata* (31407)
Born—Feb. 18, 1915
Breeder and owner:
J. L. Snyder, East Lansing, Mich.

34300 **Lucky Bull of Cedartop**
Sire *John of Gerar* (26141)
Dam *Forget-me-not of Cedartop* (38291)
Born—Jan. 7, 1915
Breeder and owner:
D. K. Este Fisher, Jr., Ruxton, Md.

34301 **King Granger**
Sire *Lady's Lad* (24677)
Dam *Vesta of Shaffer Guernsey Farm* (30597)
Born—Feb. 22, 1915
Breeder and owner:
Elza Shaffer, Saint Marys, Ohio.

34302 **Clara's Honor**
Sire *Lady's Lad* (24677)
Dam *Clara of Shaffer Guernsey Farm* (38473)
Born—June 3, 1915
Breeder and owner:
Elza Shaffer, Saint Marys, Ohio.

34303 **Flora's Duke of Dellafield**
Sire *Lilyila's Foundation* (14516)
Dam *Flora of Bon Ayre* (43406)
Born—Jan. 16, 1915
Breeder and owner:
J. Ross Porter, Marshfield, Wis.

34304 **Cicero Raymond**
Sire *Raymond's Billy of the Hougue* (21752)
Dam *Pleasure's Promise* (43528)
Born—Jan. 12, 1915
Breeder and owner:
A. W. & F. E. Fox, Waukesha, Wis.

34305 **Cicero Billy**
Sire *Raymond's Billy of the Hougue* (21752)
Dam *Sundari's Dairymaid* (45635)
Born—Feb. 28, 1915
Breeder and owner:
A. W. & F. E. Fox, Waukesha, Wis.

34306 **Violet's May Rose of Bayside**
Sire *Pinecrest May Prince* (21427)
Dam *Violet of Bayside* (25081)
Born—Jan. 24, 1915
Breeder and owner:
Henry C. Everett, Barnstable, Mass.

34307 **Wood Ford's Marcello**
Sire *Box of the Glen* (15745)
Dam *Wood Ford's Josepha* (53242)
Born—June 30, 1915
Breeder and owner:
J. W. Alsop, Avon, Conn.

34308 **Champion of Beaver Lake**
Sire *Champion of Linwood* (22765)
Dam *King Yeksa's Margaret* (32912)
Born—Jan. 24, 1915
Breeder and owner:
Crouch Bros., Hartland, Wis.

34309 **Glen of Beaver Lake**
Sire *Champion of Linwood* (22765)
Dam *Lady Christine* (20187)
Born—March 3, 1915
Breeder and owner:
Crouch Bros., Hartland, Wis.

34310 **Bruno of Beaver Lake**
Sire *Champion of Linwood* (22765)
Dam *Pink of Beaver Lake* (49012)
Born—March 31, 1915
Breeder and owner:
Crouch Bros., Hartland, Wis.

34311 **Duke of Beaver Lake**
Sire *Champion of Linwood* (22765)
Dam *Alice of Beaver Lake* (49010)
Born—April 9, 1915
Breeder and owner:
Crouch Bros., Hartland, Wis.

34312 **Dairy Boy of Meadow Spring Farm**
Sire *Godolphin's Raymond of Fritzlyn* (25658)
Dam *Eulalie of Dublin* (17675)
Born—Jan. 17, 1915
Breeder and owner:
Amos Bryan, Perkasie, Pa.

34313 **Mixter Demonstrator of Hadley**
Sire *Langwater Demonstrator* (16451)
Dam *Thirty Thousand Six Hundred Fifty Four* (30654)
Born—Feb. 14, 1914
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

34314 **Locust Valley Mixter Demonstrator**
Sire *Langwater Demonstrator* (16451)
Dam *Princess Gemina* (26412)
Born—March 10, 1914
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

34315 **Maxine's Prince**
Sire *Natoma Remo* (21222)
Dam *Taffa's Maxine* (41704)
Born—March 1, 1915
Breeder and owner:
John A. Satterlee, Independence, Iowa.

34316 **Moline's Champion**
Sire *May Belle's Champion* (26492)
Dam *Moline's Butter Girl* (30223)
Born—June 5, 1915
Breeder and owner:
William Sydow, Waukesha, Wis.

34317 **Eugene Diamond**
Sire *Eugene F. of Holliston* (23145)
Dam *Diamond of Waumesit 3d* (29502)
Born—March 15, 1915
Breeder and owner:
R. F. & A. H. Parker, Westboro, Mass.

34318 **Majestic of Waumesit**
Sire *Eugene F. of Holliston* (23145)
Dam *Libby Jean of Waumesit 2d* (39757)
Born—Sept. 11, 1914
Breeder and owner:
R. F. & A. H. Parker, Westboro, Mass.

34319 **Hollis Twinkle**
Sire *Holliston Twinkle* (22834)
Dam *Polly Pitcher* (28229)
Born—June 9, 1915
Breeder and owner:
William E. Marchant, Holliston, Mass.

34320 **Teddy Marshall of Wilton**
Sire *Dick Marshall* (24480)
Dam *Katydid of Villaview* (51781)
Born—Feb. 17, 1915
Breeder and owner:
B. L. McKeen, Wilton, Maine.

34321 **Count Yeksa of Glenwood**
Sire *Dora's Yeksa* (16898)
Dam *Countess of Alswel* (44350)
Born—Jan. 19, 1915
Breeder and owner:
William J. Lemp, Webster Groves, Mo.

34322 **Bloomfield's Earl of Walnut Avenue**
Sire *Manoa 5th* (18318)
Dam *Bloomfield Combination* (19738)
Born—March 22, 1915
Breeder and owner:
W. T. Andrews, Bellville, Ohio.

34323 **Cleveland Bob**
Sire *Sweet Briar's Lester* (18781)
Dam *Bessie of Cleveland* (45246)
Born—March 24, 1915
Breeder—Henry Barthel, Cleveland, Wis.
Owner—Armie Voigt, Cleveland, Wis.

34324 **Donnington Beauty 3d's Lad of Home Acres**
Sire *Belle's Holden of Pleasant View* (22251)
Dam *Imp. Donnington Beauty 3d* (45943)
Born—March 19, 1915
Breeder and owner:
Eugene Griffin, Moravia, N. Y.

34325 **Ruby's Jethro Bass**
Sire *Zelda's Jethro Bass* (22592)
Dam *Joyce's Ruby* (43604)
Born—March 3, 1915
Breeder and owner:
William H. Dixon, Williamstown, Mass.

34326 **Grover of Pleasant View Farm**
Sire *Tom of Briarbank* (20541)
Dam *Fannie Belle of Pleasant View Farm* (34066)
Born—Feb. 28, 1915
Breeder and owner:
Amos C. Spaulding, Buchanan, Mich.

34327 **Missisquoi Chief**
Sire *Jewel's France of Fairview* (26176)
Dam *Imp. Fairy Duchess of Frie Bâton* (44291)
Born—March 26, 1915
Breeder and owner:
F. S. Jackson, Underhill, Vt.

34328 **Banjo of Hartland**
Sire *Bessie's Count of Brookside* (21135)
Dam *Bett of Beaverbrook* (40912)
Born—April 17, 1915
Breeder and owner:
A. H. Burrington, Windsor, Vt.

34329 **Bessie B.'s Duke**
Sire *Countess Cottie's Sequel* (24941)
Dam *Bessie B.* (25316)
Born—Feb. 10, 1915
Breeder and owner:
J. C. George, Venedocia, Ohio.

34330 **Franc Masher Sultana**
Sire *Franc Masher's Pride* (23055)
Dam *Ruth Sultana* (29132)
Born—July 4, 1915
Breeder—J. E. Long, Monongahela, Pa.
Owner—B. E. Williams, West Newton, Pa.

34331 **Lord Bonny of Sitka**
Sire *Hopeful's Lord Mysie of Sitka* (14219)
Dam *Sir Bonny Lad's Bonnie of Sitka* (31158)
Born—March 12, 1914
Breeder and owner:
George N. Crawford, Holton, Mich.

34332 **Monitor of the Oaks**
Sire *Prince of Saradale* (24092)
Dam *Lady Mysie of the Oaks* (34540)
Born—Jan. 4, 1915
Breeder and owner:
William F. Dettinger, Hixton, Wis.

34333 **Colonel Myers**
Sire *Imp. Lenore's Sir Henry of Oak Ridge* (22801)
Dam *Melba of Melody* (58283)
Born—May 10, 1914
Breeder and owner:
Mrs. Robert Simpson, College Hill, Ohio.

34334 **Florglen's Prince**
Sire *Florglen of Wawa* (13554)
Dam *Imp. Natoma Esmeralda* (24192)
Born—Oct. 15, 1914
Breeder and owner:
Frank Bryson & Son, Elizabeth, Ill.

34335 **Egbert**
Sire *Primrose's Governor's Rival* (25013)
Dam *Tahoma's Rutila's Sheet Anchor* (24327)
Born—Feb. 28, 1915
Breeder and owner:
Mott F. Wilson, Bangor, Maine.

34336 **Naylor's Asa**
Sire *Marie's Main-sheet* (20166)
Dam *Vaughn 2d* (39898)
Born—Jan. 20, 1915
Breeder —Gregory & Naylor, Mount Vision, N. Y.
Owner—H. W. Naylor, Mount Vision, N. Y.

34337 **Laddie of Brompton**
Sire *Aimable of Oak Ridge* (22113)
Dam *Golden Iris* (20571)
Born—May 6, 1915
Breeder and owner:
M. B. Rowe, Fredericksburg, Va.

34338 **Maid's Christy of the Larches**
Sire *Christy of Pinehurst 21st* (26548)
Dam *Maid's Queen of the Larches* (43046)
Born—June 3, 1915
Breeder and owner:
F. W. Kimball, Waltham, Minn.

34339 **King of Rose Lawn**
Sire *Queen's Yeksa* (21165)
Dam *Madge of Clovermead* (39764)
Born—Jan. 21, 1915
Breeder—G. Hengstler, Ableman, Wis.
Owner—Est. G. Hengstler, Ableman, Wis.

34340 **Dawn of Maple Grove**
Sire *King James of Wasteland* (25382)
Dam *Bess of Maple Grove* (40332)
Born—April 25, 1915
Breeder and owner:
Howard W. Freshcorn, Zelienople, Pa.

34341 **Rex of Kewaunee**
Sire *Glorious 3d* (14056)
Dam *Miss Alfretta M.* (17097)
Born—Nov. 10, 1914
Breeder and owner:
R. C. Oestreich, Kewaunee, Wis.

34342 **Irving of Koshkonong Place**
Sire *Jury of Koshkonong Place* (16793)
Dam *Imp. Ida of Koshkonong Place* (35649)
Born—March 24, 1915
Breeder and owner:
A. R. Hoard, Fort Atkinson, Wis.

34343 **Ira of Koshkonong Place**
Sire *Giltedge of Koshkonong Place* (21989)
Dam *Inez of Koshkonong Place 2d* (33519)
Born—April 13, 1915
Breeder and owner:
A. R. Hoard, Fort Atkinson, Wis.

34344 **Mark of Koshkonong Place**
Sire *Giltedge of Koshkonong Place* (21989)
Dam *Marcia of Koshkonong Place* (36093)
Born—April 17, 1915
Breeder and owner:
A. R. Hoard, Fort Atkinson, Wis.

34345 **Imp of Koshkonong Place**
Sire *Jury of Koshkonong Place* (16793)
Dam *Imogen of Koshkonong Place* (25767)
Born—May 15, 1915
Breeder and owner:
A. R. Hoard, Fort Atkinson, Wis.

34346 **Harry Lauder of Burn Brae**
Sire *Raymond of Fern Ravine* (20726)
Dam *Yeksa's Princess of Burn Brae* (32621)
Born—March 13, 1915
Breeder and owner:
T. S. Stewart & Sons, Wales, Wis.

34347 **Beechwood Prince**
Sire *Duke of Rockingham* (22647)
Dam *Paulstan of Beechwood* (43129)
Born—Jan. 11, 1915
Breeder and owner:
William Flinn, Sharpsburg, Pa.

34348 **Beatrice's Noble Squire**
Sire *Imp. Valentine's Squire* (28093)
Dam *Beatrice of Sea View* (23189)
Born—Jan. 29, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

34349 **Alberta's Prince**
Sire *Imp. Governor Gold Bag* (24881)
Dam *Alberta's Maid of Woodend* (41671)
Born—June 10, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

34350 **Lineita's Proud Duke**
Sire *Victor Van of The Maples Farm* (24117)
Dam *Lineita of Oakdale* (31820)
Born—Feb. 22, 1915
Breeder—S. B. Scott, Zumbrota, Minn.
Owner—Ole Saunes, Zumbrota, Minn.

34351 **Hoosier Prince of Richland**
Sire *Hoosier Prince* (12146)
Dam *Donna Belle of Canonsburg* (17646)
Born—Oct. 13, 1914
Breeder and owner:
The Winters Dairy Co., Versailles, Ohio.

34352 **Jim of Thorn Hill**
Sire *Jewel's Royal Combination of Wawa* (15655)
Dam *Bloomfield May* (24680)
Born—Sept. 3, 1913
Breeder and owner:
August Ziesing, Deerfield, Ill.

34353 **Casterilius of Iola**
Sire *Count of Loberg Glen* (22448)
Dam *Rose of Garfield* (34541)
Born—March 16, 1915
Breeder and owner:
Est. A. O. Hole, Amherst Junction, Wis.

34354 **Sultan's Duke**
Sire *Dean of the Springs* (10446)
Dam *Sultan's Mabel* (28850)
Born—Oct. 12, 1910
Twin with cow No. 35183.
Breeder and owner:
Shook Bros., Spring Mills, Pa.

34355 **Ethel's Woodrow**
Sire *Langwater Royal 5th* (19332)
Dam *Woodlawn's Ethel* (44505)
Born—Dec. 24, 1914
Breeder and owner:
Shook Bros., Spring Mills, Pa.

34356 **Algernon of Caslon**
Sire *Rex of Beaver Ridge* (13731)
Dam *Magnolia of Cloverleaf 3d* (27326)
Born—March 9, 1913
Breeder and owner:
Ruth M. Philo, Elmira, N. Y.

34357 **Holmes of Portland**
Sire *Toby of Portland* (20950)
Dam *Pauline of Portland 2d* (25711)
Born—Jan. 19, 1915
Breeder and owner:
Robert Hartshorne, Highlands, N. J.

34358 **Follyland Lord Azucena**
Sire *Langwater Peerless* (19227)
Dam *Lady Azucena* (36064)
Born—May 28, 1915
Breeder and owner:
I. C. Blandy, Greenwich, N. Y.

34359 **Lord Alastair of Edgemoor**
Sire *Rex Mar* (19668)
Dam *Imp. England's Emblem* (33718)
Born—Dec. 10, 1913
Breeder—W. W. Marsh, Waterloo, Iowa.
Owner—Walter H. Dupee, Santee, Cal.

34360 **Auricle's Cherub of Edgemoor**
Sire *Imp. Hayes Cherub 2d* (25147)
Dam *Casterilius's Auricle* (28603)
Born—July 22, 1914
Breeder—W. W. & C. A. Marsh, Waterloo, Iowa.
Owner—Walter H. Dupee, Santee, Cal.

34361 **Royal Rose King of Edgemoor**
Sire *Imp. Itchen May King* (25174)
Dam *Belladia* (31909)
Born—Aug. 2, 1914
Breeder—J. L. Hope, Madison, N. J.
Owner—Walter H. Dupee, Santee, Cal.

34362 **Pure Gold of Edgemoor**
Sire *Beda's May King* (11893)
Dam *Margy's Beda O. D.* (40903)
Born—Aug. 11, 1914
Breeder—Delaware College, Newark, Del.
Owner—Walter H. Dupee, Santee, Cal.

34363 **Imp. Aladdin of Edgemoor**
Sire On Alderney *Duke of Montrose* (R. A. A. S. 90 P. S.)
Dam *Imp. Pansy's Rose d'Or* (54971)
Born—Aug. 13, 1914
Imp. in dam.
Breeder—A. A. Toussaint, Island of Alderney.
Owner—Walter H. Dupee, Santee, Cal.

34364 **The Zenith of Edgemoor**
Sire *Nora B.'s Glenwood* (25393)
Dam *Imp. Lenore's Pearl IV.* (44105)
Born—Sept. 11, 1914
Breeder and owner:
Walter H. Dupee, Santee, Cal.

34365 **Hazel's Inheritor of Edgemoor**
Sire *Bopeep's Mar of Iowa* (22134)
Dam *Glenwood's Hazel* (28612)
Born—Sept. 13, 1914
Breeder—W. W. Marsh, Waterloo, Iowa.
Owner—Walter H. Dupee, Santee, Cal.

34366 **Imp. Happy Medium of Edgemoor**
Sire On Alderney *Nelson of the Cachelière* (R. A. A. S. 174 P. S.)
Dam *Imp. Lily of Quesnard* (54553)
Born—Sept. 25, 1914
Imp. in dam.
Breeder—Albert Allen, Island of Alderney.
Owner—Walter H. Dupee, Santee, Cal.

34367 **Imp. Ricardo of Edgemoor**
Sire On Guernsey *Royal Golden Hero II.* (R. G. A. S. 2763 P. S.)
Dam *Imp. Lady Jip* (55121)
Born—Oct. 4, 1914
Imp. in dam.
Breeder—N. de Mouilpied, Island of Guernsey.
Owner—Walter H. Dupee, Santee, Cal.

34368 **Imp. Happy Thought of Edgemoor**
Sire On Alderney *Colonel* (R. A. A. S. 95 P. S.)
Dam *Imp. Ida of Château à l'etocq* (54552)
Born—Nov. 2, 1914
Imp. in dam.
Breeder—A. Le Poidevin, Island of Alderney.
Owner—Walter H. Dupee, Santee, Cal.

34369 **Imp. Eagle Bird of Edgemoor**
Sire On Guernsey *Polly's Pride* (R. G. A. S. 2974 P. S.)
Dam *Imp. Florrie of the Palotterie VI.* (53528)
Born—Nov. 5, 1914
Imp. in dam.
Breeder—N. Robilliard, Island of Guernsey.
Owner—Walter H. Dupee, Santee, Cal.

34370 **Imp. Ensign of Edgemoor**
Sire On Guernsey *Governor of Myrtle Place II.* (R. G. A. S. 2746 P. S.)
Dam *Imp. Sequel's Daisy of the Houmets* (55348)
Born—Dec. 1, 1914
Imp. in dam.
Breeder—J. Martel, Island of Guernsey.
Owner—Walter H. Dupee, Santee, Cal.

34371 **Florham Warrior**
Sire *Ne Plus Ultra* (15265)
Dam *Bethelan 2d* (29431)
Born—March 15, 1915
Breeder and owner:
J. L. Hope, Madison, N. J.

34372 **Florham Emperor**
Sire *Ne Plus Ultra* (15265)
Dam *Imp. Beauty III. of King's Mills Lodge* (48367)
Born—March 20, 1915
Breeder and owner:
J. L. Hope, Madison, N. J.

34373 **Honest Lad**
Sire *Don Bernardo of Linda Vista* (20617)
Dam *Imp. Brittleware Holly* (48521)
Born—March 23, 1915
Breeder and owner:
J. L. Hope, Madison, N. J.

34374 **Florham Mayboy**
Sire *Don Bernardo of Linda Vista* (20617)
Dam *Primrose of Onunda* (41507)
Born—June 4, 1915
Breeder and owner:
J. L. Hope, Madison, N. J.

34375 **Florham Quality**
Sire *Ne Plus Ultra* (15265)
Dam *Lady Susan's Fashion Plate* (32853)
Born—Dec. 9, 1914
Breeder and owner:
J. L. Hope, Madison, N. J.

34376 **Florham Butter Boy**
Sire *Nadieno* (20432)
Dam *Pallotta's Belle of Barrington* (38472)
Born—March 4, 1915
Breeder and owner:
J. L. Hope, Madison, N. J.

34377 **Itchen May King of Stannox**
Sire *Imp. Itchen May King* (25174)
Dam *Imp. Sequel's Christine of the Isle* (48455)
Born—Oct. 16, 1914
Breeder—J. L. Hope, Madison, N. J.
Owner—Clement S. Houghton, Sherborn, Mass.

34378 **Liberty's King Rilma of Broad Ridge**
Sire *Bob Rilma* (16141)
Dam *Liberty of Lewison* (23790)
Born—Feb. 16, 1915
Breeder and owner:
Frank Culver, Ira, N. Y.

34379 **Sequel's Golden Count**
Sire *Countess Cottie's Sequel* (24941)
Dam *Golden Pet* (21204)
Born—April 15, 1915
Breeder—J. C. George, Venedocia, Ohio.
Owner—John Schwary, Orrville, Ohio.

34380 **Sir Fernlad's Snow Ball**
Sire *Sir Fernlad* (32499)
Dam *Henryetta of Hillcrest* (23328)
Born—May 2, 1915
Breeder—W. P. Whittier, Galena, Ohio.
Owner—John Schwary, Orrville, Ohio.

34381 **Launcelot of Harriton**
Sire *Dairymaid's Choice of Harriton* (19606)
Dam *Louise of Locust Hill* (29875)
Born—Feb. 3, 1915
Breeder and owner:
M. M. Vaux, Bryn Mawr, Pa.

34382 **Pauline's Prince of Harriton**
Sire *Dairymaid's Choice of Harriton* (19606)
Dam *Pauline of Haddon* (38357)
Born—Feb. 8, 1915
Breeder and owner:
M. M. Vaux, Bryn Mawr, Pa.

34383 **Ma Charmante's Choice of Harriton**
Sire *Dairymaid's Choice of Pinehurst* (13618)
Dam *Imp. Ma Charmante 7th* (33709)
Born—March 14, 1915
Breeder and owner:
M. M. Vaux, Bryn Mawr, Pa.

34384 **Gold Finder of Harriton**
Sire *Glenwood's Autocrat of Haddon* (26966)
Dam *Lithia of Harriton* (47324)
Born—April 26, 1915
Breeder and owner:
M. M. Vaux, Bryn Mawr, Pa.

34385 **Aristocrat of Harriton**
Sire *Glenwood's Autocrat of Haddon* (26966)
Dam *Lobelia of Harriton* (37350)
Born—May 9, 1915
Breeder and owner:
M. M. Vaux, Bryn Mawr, Pa.

34386 **John Yeksa Ridd Chêne of Elm Grove**
Sire *John Ridd of Ridgeland* (21603)
Dam *Homestead Belle de Chêne* (41430)
Born—Feb. 13, 1915
Breeder—L. V. Axtell, Perry, Ohio.
Owner—W. H. Long, Volant, Pa.

34387 **Rosebrooke Prince**
Sire *Imp. Raymond's Daisy's Son* (15216)
Dam *Dolly Brandon* (33275)
Born—June 20, 1915
Breeder and owner:
Est. H. F. Dimock, South Coventry, Conn.

34388 **Frederick of West Prairie**
Sire *Princess of the Blicqs's King* (20548)
Dam *Frigg* (40030)
Born—March 24, 1915
Breeder and owner:
C. Christensen, La Crosse, Wis.

34389 **Jeannette's King of West Prairie**
Sire *Princess of the Blicqs's King* (20548)
Dam *Imp. Sherwill's Jeannette IV.* (33251)
Born—March 28, 1915
Breeder and owner:
C. Christensen, La Crosse, Wis.

34390 **Blicqs's King of West Prairie**
Sire *Princess of the Blicqs's King* (20548)
Dam *Imp. Blackberry of the Isle* (26648)
Born—April 14, 1915
Breeder and owner:
C. Christensen, La Crosse, Wis.

34391 **Ino's King of West Prairie**
Sire *Princess of the Blicqs's King* (20548)
Dam *Ino* (31572)
Born—June 18, 1915
Breeder and owner:
C. Christensen, La Crosse, Wis.

34392 **Roberts' Wizard of Norwood**
Sire *Roberts' Wizard of Dellwood* (25931)
Dam *Amber Ann of Atglen* (46883)
Born—Jan. 9, 1915
Breeder and owner:
Joseph G. Kennel, Atglen, Pa.

34393 **Randolph King**
Sire *Imp. Dinah's Sequel* (17607)
Dam *Beauty of Randolph* (34111)
Born—May 7, 1914
Breeder and owner:
P. M. Crawford, Columbiana, Ohio.

34394 **Granger's Superior**
Sire *Imp. Spotswood Sequel* (9686)
Dam *Lady Primrose of Maplecrest* (54998)
Born—Jan. 8, 1915
Breeder—George W. Love, Garrettsville, Ohio.
Owner—F. A. Waffle, Medina, Ohio.

34395 **Nightingale's Jewel**
Sire *Polly's Malcolm* (25603)
Dam *Mabel of Ledyard 4th* (27744)
Born—May 14, 1915
Breeder—J. G. Thorp, Southwest Harbor, Maine.
Owner—B. C. Graves, Northeast Harbor, Maine.

34396 **Dolly's May King of Meadow Farm**
Sire *Lady Chesterbrook's May King of Ingleside* (23424)
Dam *Dolly's Wild Lass* (44998)
Born—Feb. 12, 1915
Breeder and owner:
George Higginson, Jr., Winnetka, Ill.

34397 **Beauty's Golden Noble of Fritzlyn**
Sire *Imp. Roberts' Golden Noble* (21673)
Dam *Fillpail's Beauty of Fritzlyn* (40690)
Born—Feb. 19, 1915
Breeder and owner:
William F. Fretz, Pipersville, Pa.

34398 **Happy Joe of Prairie Mound**
Sire *Buttercup's Radiant* (24616)
Dam *Glory Ann* (46264)
Born—Jan. 19, 1915
Breeder and owner:
D. P. Daniels & Son, Vandalia, Mo.

34399 **Lord Masher of Ostrich Farm**
Sire *Imp. Franc Masher* (14550)
Dam *Thirty Thousand Six Hundred Sixty Three* (30663)
Born—Dec. 30, 1914
Breeder and owner:
African Ostrich Farm and Feather Co., Bloomsburg, Pa.

34400 **Billy Butler of Hazelbrook**
Sire *Billy Sunday* (20177)
Dam *Bonnie's Mooney of Hazelbrook* (45410)
Born—Feb. 2, 1915
Breeder and owner:
Est. W. L. Thompson, East Liverpool, Ohio.

34401 **Lovely Maud's Romeo**
Sire *Calabria's May Rose King* (22581)
Dam *Lovely Maud of Crystal Brook* (43611)
Born—May 15, 1915
Breeder and owner:
G. E. Blair, Wadena, Minn.

34402 **Sentinel of Prospect**
Sire *Ukiah* (14344)
Dam *Annella* (22082)
Born—May 23, 1915
Breeder and owner:
W. D. Hoard, Fort Atkinson, Wis.

34403 **Sir Richard of Stoneholm**
Sire *Bopeep's Twinkle* (20964)
Dam *Cicely of Stoneholm* (43678)
Born—Dec. 19, 1913
Breeder and owner:
George E. Chamberlain, South Newbury, Vt.

34404 **Bonnie B. of Ballard Farm**
Sire *Bonnie Mere* (19967)
Dam *Melba of Yellowdale* (30010)
Born—Feb. 5, 1915
Twin with cow No. 58946.
Breeder—Bascom Parker, Niles, Mich.
Owner—Ballard Bros., Niles, Mich.

34405 **Prince Golden of Ballard Farm**
Sire *Bonnie Mere* (19967)
Dam *Imp. Princess of the Briquet VIII.* (23256)
Born—Feb. 14, 1915
Breeder—Bascom Parker, Niles, Mich.
Owner—Ballard Bros., Niles, Mich.

34406 **Old Ironsides of Ballard Farm**
Sire *Bonnie Mere* (19967)
Dam *Melba of Yellowdale 2d* (39701)
Born—March 21, 1915
Breeder—Bascom Parker, Niles, Mich.
Owner—Ballard Bros., Niles, Mich.

34407 **May King of Bedminster**
Sire *Imp. May King of Frie Bâton* (21184)
Dam *Imp. Queen Charlotte of the Isle* (26681)
Born—Jan. 11, 1913
Breeder—Frederick Phillips, Villa Nova, Pa.
Owner—Joseph Larocque, Far Hills, N. J.

34408 **Raymond of Bedminster**
Sire *Raymond of Greenway* (14608)
Dam *Imp. Queen Charlotte of the Isle* (26681)
Born—March 12, 1914
Breeder and owner:
Joseph Larocque, Far Hills, N. J.

34409 **Charlotte's Last**
Sire *Raymond of Greenway* (14608)
Dam *Imp. Queen Charlotte of the Isle* (26681)
Born—April 12, 1915
Breeder and owner:
Joseph Larocque, Far Hills, N. J.

34410 **Ned Burke of Edgemear**
Sire *Glenda's Prince Royal of Hillside Farm* (22195)
Dam *Mary Elizabeth of Hillside* (43962)
Born—May 17, 1915
Breeder—H. L. Bishop, West Burke, Vt.
Owner—F. W. Drown, West Burke, Vt.

34411 **Maid's Major**
Sire *Reed's Marshall* (17091)
Dam *Maid of Mentor* (27984)
Born—April 8, 1915
Breeder and owner:
C. A. Hayden, Monongahela, Pa.

34412 **Jennie's Marshall**
Sire *Reed's Marshall* (17091)
Dam *Jennie of Aldoro* (21381)
Born—April 18, 1915
Breeder and owner:
C. A. Hayden, Monongahela, Pa.

34413 **Honest Masher**
Sire *King Masher 9th* (20974)
Dam *Betty Honor* (32729)
Born—June 27, 1915
Breeder and owner:
E. B. Cassatt, Berwyn, Pa.

34414 **Préel of Homestead**
Sire *Préel VII.'s Champion Butter Boy* (26132)
Dam *Quality of the Cedars 2d* (32925)
Born—June 22, 1915
Breeder and owner:
Math Michels, Peebles, Wis.

34415 **Dorothea's King of A. D. F.**
Sire *Rita Spotswood's Governor* (18018)
Dam *Imp. Dorothea of Anna Dean Farm* (47037)
Born—Jan. 3, 1915
Breeder and owner:
O. C. Barber, Akron, Ohio.

34416 **Cottina's A. D. Farm Goldseeker**
Sire *Imp. Goldseeker of Anna Dean Farm* (26106)
Dam *Cottina of Anna Dean Farm* (33306)
Born—Jan. 12, 1915
Breeder and owner:
O. C. Barber, Akron, Ohio.

34417 **Viola's Masse of Lewison**
Sire *Imp. France's Masse of Lewison* (13257)
Dam *Viola of Elm Grove* (21931)
Born—April 12, 1914
Breeder and owner:
Jesse Thompson & Son, Lisbon, N. Y.

34418 **Imp. McKerrow's Tipperary**
Sire On Guernsey *Bar Gold V.* (R. G. A. S. 3293 P. S.)
Dam *Imp. McKerrow's Granny* (53174)
Born—Feb. 10, 1915
Imp. in dam.
Breeder—P. Robert, Island of Guernsey.
Owner—George McKerrow & Sons Co., Pewaukee, Wis.

34419 **King Sequel of Sweet Springs**
Sire *Jacqueminot of Linda Vista* (23564)
Dam *Sequel's Bell-dame* (42814)
Born—Nov. 9, 1914
Breeder and owner:
H. M. Allen, Troy, Ohio.

34420 **Edella's Highland Chief**
Sire *Sir Omobono* (18559)
Dam *Link's Edella* (28820)
Born—Jan. 18, 1915
Breeder and owner:
Est. H. M. Clark, Lyme, N. H.

34421 **Rugby's May King**
Sire *Langwater Sunderland* (19337)
Dam *Imp. Rugby's Queen II.* (32062)
Born—June 4, 1914
Breeder and owner:
Mrs. George E. Holton, Catasauqua, Pa.

34422 **Auricula B.'s Main Stay**
Sire *Selma of Pinehurst 3d's Main Stay* (20692)
Dam *Auricula B. of Pinehurst* (35068)
Born—Jan. 19, 1915
Breeder and owner:
Miss Caroline Archer, Reading, Pa.

34423 **Sunday's Main Stay**
Sire *Selma of Pinehurst 3d's Main Stay* (20692)
Dam *Sunday* (36698)
Born—May 27, 1915
Breeder and owner:
Miss Caroline Archer, Reading, Pa.

34424 **Lady's May King of Andover**
Sire *Sir Roderick of Wasteland* (24608)
Dam *Lady Virginia Nelson* (36925)
Born—Jan. 23, 1915
Breeder and owner:
B. L. Creesy, Andover, Ohio.

34425 **Litchfield Maid's Raymond**
Sire *Raymond's Pioneer of Lewison* (19103)
Dam *Litchfield Maid* (24786)
Born—Feb. 27, 1915
Breeder and owner:
B. Austin Cheney, Litchfield, Conn.

34426 **Billy May of Sunnyside**
Sire *Cora's May King of Chilmark* (23465)
Dam *Juanita of Sunnyside* (42698)
Born—Feb. 14, 1915
Breeder and owner:
W. A. Alexander, Union Springs, N. Y.

34427 **Isabel's Laddie of Rose Point**
Sire *Woodvale Laddie* (24003)
Dam *Isabel of Rose Point* (44153)
Born—Jan. 20, 1915
Breeder and owner:
F. C. Fisher, Portersville, Pa.

34428 **Moving Vale of Rose Point**
Sire *Woodvale Laddie* (24003)
Dam *Moving Picture* (30790)
Born—Jan. 24, 1915
Breeder and owner:
F. C. Fisher, Portersville, Pa.

34429 **Primrose's King Masher**
Sire *King Masher's King* (24686)
Dam *Endymion's Primrose* (23795)
Born—Feb. 8, 1915
Breeder and owner:
H. D. Griswold, West Salem, Wis.

34430 **May King Masher**
Sire *King Masher's King* (24686)
Dam *King of the May's Primrose* (45864)
Born—Feb. 19, 1915
Breeder and owner:
H. D. Griswold, West Salem, Wis.

34431 **Thistle Thorn of Hop City**
Sire *Knight of the Thistle* (17544)
Dam *Ema* (21580)
Born—Feb. 8, 1915
Breeder—John Irving Parent, Ballston Spa, N. Y.
Owner—Cary Lasher, Ballston Spa, N. Y.

34432 **Ma Charmante's Sequel**
Sire *Imp. Ma Charmante's Hero* (17903)
Dam *Barbara Sequel* (38837)
Born—March 11, 1915
Breeder and owner:
George H. Weston, Skowhegan, Maine.

34433 **University King of the May**
Sire *Pride's King of the May* (26169)
Dam *Margaret's Mae* (45004)
Born—June 2, 1915
Breeder and owner:
University of Wisconsin, Madison, Wis.

34434 **Yeksadew's Boy of Sunny Slope**
Sire *Dora's Boy of Sunny Valley* (24470)
Dam *Yeksadew* (27948)
Born—May 26, 1915
Breeder—William M. Jones, Waukesha, Wis.
Owner—C. J. & W. A. Connell, Menomonee Falls, Wis.

34435 **Queen's Son of Highland Glen**
Sire *Unadilla Hills* (24697)
Dam *Queen of Highland Glen 2d* (44196)
Born—June 25, 1913
Breeder and owner:
Nelson G. Richmond, Fredonia, N. Y.

34436 **Unadilla Prize**
Sire *Unadilla Hills* (24697)
Dam *Queen of Highland Glen 2d* (44196)
Born—Dec. 15, 1914
Breeder and owner:
Nelson G. Richmond, Fredonia, N. Y.

34437 **Samarito 2d**
Sire *Samarito* (20443)
Dam *Wardeness of Church Hill* (32744)
Born—April 1, 1915
Breeder and owner:
D. N. App, Selinsgrove, Pa.

34438 **Lady Paget's Sequel**
Sire *Imp. Galaxy's Sequel's Royal Gem* (16925)
Dam *Imp. Lady Paget II. of the Courtil du Ray* (39693)
Born—Aug. 9, 1914
Breeder—Irvin Buckley, Schaghticoke, N. Y.
Owner—B. S. Fryar, Sumner, Wash.

34439 **Ravinia's Norwood Prince**
Sire *Norwood of Pencoyd* (24275)
Dam *Lady Ravinia* (45403)
Born—Jan. 13, 1915
Breeder and owner:
L. S. Murat, Scandinavia, Wis.

34440 **Winston Spotswood**
Sire *Morven's May Rose King* (23301)
Dam *Imp. Spotswood Lady Nesta* (20291)
Born—July 13, 1914
Breeder and owner:
Westmoreland Davis, Leesburg, Va.

34441 **King William of l'Etiennerie**
Sire *Morven's l'Etiennerie Prince* (30753)
Dam *Morven's Miss Gentle 2d* (52240)
Born—March 14, 1915
Breeder and owner:
Westmoreland Davis, Leesburg, Va.

34442 **Ouida's Boy of Pleasant View**
Sire *Goodwill's Hero* (17073)
Dam *France's Jewel VIII.'s Ouida of Lewison* (30436)
Born—March 31, 1915
Breeder and owner:
Charles Schmidt, Wrightstown, Wis.

34443 **Sundari's Star of Pleasant View**
Sire *Goodwill's Hero* (17073)
Dam *Imp. Sundari XXXI.* (26702)
Born—April 26, 1915
Breeder and owner:
Charles Schmidt, Wrightstown, Wis.

34444 **Fan's Jewel of Pleasant View**
Sire *Raymond VI.'s Civilian of Lewison* (17821)
Dam *Fan of Fairview* (40408)
Born—May 25, 1915
Breeder and owner:
Charles Schmidt, Wrightstown, Wis.

34445 **Duke of Lilydale Farm**
Sire *Golden Boy of Lilydale Farm* (27352)
Dam *Dolores of Lilydale Farm* (51379)
Born—March 3, 1915
Breeder and owner:
Fred J. Bandy, Wausau, Wis.

34446 **Morris's Pride**
Sire *C. Q. D.* (15156)
Dam *Dolly of Berkshire* (33887)
Born—May 3, 1915
Breeder—H. W. Wigman, Lansing, Mich.
Owner—A. C. Ramseyer, Smithville, Ohio.

34447 **Orchard Hill Yeksa**
Sire *Center's King* (14125)
Dam *Leleka* (27663)
Born—May 8, 1915
Breeder and owner:
Park Weed Willis, Seattle, Wash.

34448 **Sequel's Jim of Fern Lake**
Sire *Sequel's Rajah 2d* (19790)
Dam *Imp. Hayes Sweet Marjoram 4th* (32447)
Born—Jan. 11, 1915
Breeder and owner:
C. W. Krauss, Burton, Ohio.

34449 **Royal Tim of Fairview**
Sire *Napoleon of Ridgeland* (23045)
Dam *Mina Troil 3d* (26255)
Born—May 2, 1914
Breeder and owner:
Floyd Zeis, Tiffin, Ohio.

34450 **Ellenwood May King of Homestead**
Sire *Imp. Nellie's May King of Frie Bâton* (26518)
Dam *Clover Leaf Homestead* (49613)
Born—July 30, 1915
Breeder and owner:
R. F. Whitmer, Hatboro, Pa.

34451 **Audro**
Sire *Sir Richard of Cliff* (21993)
Dam *Audrey of Dentonia* (18173)
Born—Feb. 1, 1915
Breeder and owner:
A. Knight, Sardis, B. C.

34452 **John Henry of Oakwood**
Sire *Hazel's Diamond Duke* (14572)
Dam *Abra D. of Guernsey Hill 2d* (25685)
Born—March 5, 1913
Breeder and owner:
A. L. Carpenter, Akron, Ohio.

34453 **Amelia's King of Oakwood**
Sire *Hazel's Diamond Duke* (14572)
Dam *Amelia of Oak Wood* (31117)
Born—March 11, 1915
Breeder and owner:
A. L. Carpenter, Akron, Ohio.

34454 **Glenosa's Duke of Oakwood**
Sire *Hazel's Diamond Duke* (14572)
Dam *Glenosa of Guernsey Hill* (25946)
Born—March 23, 1915
Breeder and owner:
A. L. Carpenter, Akron, Ohio.

34455 **Hermes of Ransomville**
Sire *Hermes of Midvale* (30655)
Dam *Jessie of Ransomville* (47403)
Born—March 22, 1915
Breeder—J. H. Ransom, Ransomville, Kansas.
Owner—Est. J. H. Ransom, Ransomville, Kansas.

34456 **Cloverdale Bert**
Sire *Masher Bass* (26366)
Dam *Elsie of Cloverdale* (40932)
Born—May 4, 1915
Breeder and owner:
W. H. Allen, Chelsea, Wis.

34457 **Ballygunge Prince Charming**
Sire *Prince Sequel of Northwood* (20988)
Dam *Imp. Charmante of the Isle* (26631)
Born—April 19, 1915
Breeder and owner:
Edward F. Whitney, Oyster Bay, N. Y.

34458 **Ballygunge Jupiter**
Sire *Prince Sequel of Northwood* (20988)
Dam *Ballygunge Juniper* (39853)
Born—April 30, 1915
Breeder and owner:
Edward F. Whitney, Oyster Bay, N. Y.

34459 **Ballygunge Butterwood**
Sire *Prince Sequel of Northwood* (20988)
Dam *Ballygunge Butterfly* (35151)
Born—May 23, 1915
Breeder and owner:
Edward F. Whitney, Oyster Bay, N. Y.

34460 **Denver Yeksa**
Sire *Rhea's Duke* (21824)
Dam *Gypson's Count's Pearl* (21294)
Born—March 24, 1915
Breeder and owner:
Carl Thompson, Westby, Wis.

34461 **Rival of Overlook Farm**
Sire *Grasslands Durbar* (21825)
Dam *Lucile of the Branch* (39966)
Born—Nov. 30, 1914
Breeder—R. S. Page, Hyde Park, Vt.
Owner—Charles A. Robinson, Pike, N. H.

34462 **Creusa's Prince**
Sire *Elmwood's Knight* (10821)
Dam *Creusa* (5826)
Born—July 7, 1906
Breeder and owner:
S. C. Hall, Kennebunk, Maine.

34463 **Brookmead's Champion**
Sire *Langwater Stars and Stripes* (21872)
Dam *Iola of Brookmead* (32844)
Born—March 5, 1915
Breeder and owner:
Frank Graham Thomson, Devon, Pa.

34464 **Pride of the Herd**
Sire *Le Grand of Hillside* (27939)
Dam *Hillside Hailer's Rose* (48746)
Born—May 19, 1915
Breeder and owner:
William A. Barber, Jamestown, R. I.

34465 **Ottawa's Starlight**
Sire *Starlight of Lakeview* (23211)
Dam *Hero's Daisy 3d's Glory* (20129)
Born—July 23, 1914
Breeder and owner:
George W. Reeves, Grand Rapids, Mich.

34466 **Pedro of Lone Mound**
Sire *Sir Snowdoun* (19252)
Dam *Golden Vane* (28700)
Born—Dec. 12, 1914
Breeder and owner:
W. Nicholls, Trempealeau, Wis.

34467 **Alecia's Mae's King**
Sire *Maple King* (22883)
Dam *Alecia's Mae* (39967)
Born—Jan. 28, 1915
Breeder and owner:
Basse Bros., West Allis, Wis.

34468 **May Rose King of Greenwood**
Sire *Prince Courageous* (16493)
Dam *Imp. Roland's Butter Queen* (30981)
Born—Jan. 26, 1915
Breeder and owner:
W. D. Briggs, Sharon Center, Ohio.

34469 **Early's Frenchman of Mound City**
Sire *Langwater Frenchman* (19226)
Dam *Rival's Early Dawn* (35276)
Born—Feb. 12, 1915
Breeder and owner:
Charles A. Wilkins, Platteville, Wis.

34470 **Oscar of Flint Ledge**
Sire *Soso's Maxim of Oak Ridge* (22120)
Dam *Rena of Flintledge* (42016)
Born—March 26, 1915
Breeder and owner:
H. C. Hurley, Rockville, Md.

34471 **Sponsor of Pauline's Wood**
Sire *Prince Frederick* (22355)
Dam *Princess Myrtle* (38169)
Born—June 12, 1915
Breeder and owner:
August H. Vogel, Milwaukee, Wis.

34472 **Leondale**
Sire *Kingdale* (29130)
Dam *Cassiedale* (41668)
Born—Jan. 20, 1915
Breeder and owner:
Mrs. E. L. Colby, Tilton, N. H.

34473 **Queen's William of Alfaretta**
Sire *Quintilla's Sequel* (17438)
Dam *Alfaretta's Queen* (46500)
Born—May 28, 1915
Breeder and owner:
L. D. King, Hudson, Ohio.

34474 **Armorel's Justinée of Ellenwood**
Sire *Imp. Justinée's Sequel of la Masse* (21564)
Dam *Armorel's Primrose of Haddon* (23679)
Born—March 17, 1915
Breeder and owner:
R. F. Whitmer, Hatboro, Pa.

34475 **Thelma's Main Stay of Ellenwood**
Sire *Glenwood's Main Stay of Ellenwood* (19910)
Dam *Thelma's Princess of Hickory Hill* (44345)
Born—March 24, 1915
Breeder and owner:
R. F. Whitmer, Hatboro, Pa.

34476 **Wellington Justinée of Ellenwood**
Sire *Imp. Justinée's Sequel of la Masse* (21564)
Dam *Wellington Maid 3d's Nonesuch* (29178)
Born—April 19, 1915
Breeder and owner:
R. F. Whitmer, Hatboro, Pa.

34477 **Trink's King of Ellenwood**
Sire *Charmante's Rose King* (11746)
Dam *Thelma Trink* (25638)
Born—June 18, 1915
Breeder and owner:
R. F. Whitmer, Hatboro, Pa.

34478 **Dimple Bloom of Elk View**
Sire *Dimple Bloom 9th* (26430)
Dam *Estella of Elk View* (43343)
Born—Jan. 25, 1915
Breeder and owner:
T. D. Jones, Uniondale, Pa.

34479 **Rex Peterson**
Sire *Fisher Marshall* (23568)
Dam *Lexington Lad's Beauty* (33308)
Born—April 27, 1915
Breeder and owner:
D. L. Newman, East Wilton, Maine.

34480 **May Rose King of Pawtuxet**
Sire *Pinecrest King France* (21428)
Dam *Alta Crest Merrie Lassie* (26961)
Born—Feb. 10, 1915
Breeder and owner:
Frank Cole & Son, Pawtuxet, R. I.

34481 **Langwater Golden Secret 2d**
Sire *Langwater Golden Secret* (26510)
Dam *Hope of Pomeroy* (38174)
Born—Nov. 14, 1914
Breeder and owner:
M. T. Phillips, Pomeroy, Pa.

34482 **Glenwood Boy of Village View**
Sire *Jessie's Hero* (25711)
Dam *Dawn of Village View* (45573)
Born—April 6, 1915
Breeder and owner:
E. M. Fitzmaurice, Berlin, Wis.

34483 **Keystone Lad**
Sire *Lord Osterhout* (24259)
Dam *Wilma Cloreen* (28973)
Born—May 10, 1914
Breeder and owner:
Charles E. Braman & Son, Northport, Mich.

34484 **King of Northport**
Sire *Lord Osterhout* (24259)
Dam *Alice Louise* (28974)
Born—May 15, 1914
Breeder and owner:
Charles E. Braman & Son, Northport, Mich.

34485 **Emigrant's Clackamas Chief**
Sire *Emigrant Lad* (21671)
Dam *Princess's Elsie May* (45876)
Born—June 15, 1915
Breeder and owner:
F. S. Hutchins, Oregon City, Oregon.

34486 **White Sox**
Sire *Dolly's Suburban Boy* (24535)
Dam *Glen Jewel 2d* (49313)
Born—Dec. 4, 1914
Breeder and owner:
Joseph Waugh, Watkins, N. Y.

34487 **Prospect of Meadowbrook**
Sire *Mainline of Prospect* (19110)
Dam *Rose Bud Stanford* (39205)
Born—Aug. 6, 1914
Breeder and owner:
William T. Smith, Lincoln, Va.

34488 **Golden Noble of Homestead**
Sire *Golden Noble of Pine Grove* (18668)
Dam *Daisy of High Rock* (36211)
Born—Feb. 28, 1915
Breeder—F. W. Davison, Hanover, N. H.
Owner—George C. Clark, Orford, N. H.

34489 **Golden Secret of Flodell**
Sire *Golden Secret of Pencoyd* (23462)
Dam *Imp. Freedom's Judy* (33112)
Born—March 31, 1915
Breeder and owner:
J. Russell Danks, De Lancey, N. Y.

34490 **Golden Freedom of Flodell**
Sire *Golden Secret of Pencoyd* (23462)
Dam *Imp. Freedom's Primrose* (33096)
Born—April 2, 1915
Breeder and owner:
J. Russell Danks, De Lancey, N. Y.

34491 **Flodell Standard**
Sire *Azucena's Standard* (25537)
Dam *Imp. Charmante of Sarnia* (50477)
Born—April 9, 1915
Breeder—F. G. Comins, Babylon, N. Y.
Owner—J. Russell Danks, De Lancey, N. Y.

34492 **Brightside of Flodell**
Sire *Azucena's Standard* (25537)
Dam *Imp. Brightness of Sarnia* (50461)
Born—May 1, 1915
Breeder—F. G. Comins, Babylon, N. Y.
Owner—J. Russell Danks, De Lancey, N. Y.

34493 **Dorinda's Standard of Flodell**
Sire *Azucena's Standard* (25537)
Dam *Imp. Dorinda of Sarnia* (52786)
Born—June 14, 1915
Breeder—F. G. Comins, Babylon, N. Y.
Owner—J. Russell Danks, De Lancey, N. Y.

34494 **Beau's Nero S.**
Sire *Imp. Beau Yenadizze* (16951)
Dam *Pretor and Marie's Rosie S.* (33973)
Born—Jan. 25, 1915
Breeder and owner:
N. E. Smith, Richford, N. Y.

34495 **Governor of Maple Grove**
Sire *Golden Boy of Pencoyd* (18896)
Dam *Co-Ed of Ithaca* (26304)
Born—Feb. 10, 1915
Breeder and owner:
E. S. VanKirk, Newfield, N. Y.

34496 **Bobetta's Glen**
Sire *Glenauric of Northwood* (23129)
Dam *Bobetta* (30135)
Born—Jan. 17, 1915
Breeder and owner:
Mrs. Eva Lehmann, Woodland, Wis.

34497 **Bobby B.**
Sire *Glenauric of Northwood* (23129)
Dam *Bobetta 2d* (46610)
Born—Jan. 19, 1915
Breeder and owner:
Mrs. Eva Lehmann, Woodland, Wis.

34498 **Mayor**
Sire *Glenauric of Northwood* (23129)
Dam *Toolo's Mayence* (30136)
Born—March 14, 1915
Breeder and owner:
Mrs. Eva Lehmann, Woodland, Wis.

34499 **Prosper**
Sire *Glenauric of Northwood* (23129)
Dam *Prosperity of the Cedars* (48842)
Born—March 24, 1915
Breeder and owner:
Mrs. Eva Lehmann, Woodland, Wis.

34500 **Prince of Granger**
Sire *Abbot's Eminence* (21896)
Dam *Ethelyn of Maple Ridge* (42136)
Born—Jan. 27, 1915
Breeder and owner:
C. E. Graff, Medina, Ohio.

34501 **James of Ledyard**
Sire *James of Rose Dale* (22509)
Dam *Beauty of Ledyard* (15231)
Born—Jan. 29, 1915
Breeder and owner:
Frank Butler & Son, Knoxville, Pa.

34502 **Gypsy's Royal Gem**
Sire *Royal Gem of Bellview* (22445)
Dam *Gypsy of Maple Glen* (33036)
Born—March 27, 1915
Breeder and owner:
Charles K. Ottman, Sharon Springs, N. Y.

34503 **Noble Victor**
Sire *Noble of France* (20429)
Dam *Imp. Raymond V.'s Victory* (31638)
Born—May 18, 1915
Breeder and owner:
J. L. Hope, Madison, N. J.

34504 **Royal Sovereign of Onunda**
Sire *Royal Favorite* (20154)
Dam *Queen of May Rose* (28326)
Born—Jan. 21, 1915
Breeder and owner:
Est. D. Willis James, Madison, N. J.

34505 **Onunda Favorite**
Sire *Royal Favorite* (20154)
Dam *Sunburst Rose of Onunda* (41506)
Born—May 10, 1915
Breeder and owner:
Est. D. Willis James, Madison, N. J.

34506 **Victor May King**
Sire *Beda's May King* (11893)
Dam *Princess Reed* (14350)
Born—March 14, 1915
Breeder and owner:
Delaware College, Newark, Del.

34507 **Katonah's Monogram Prince**
Sire *Imp. Sequel's Monogram* (15649)
Dam *Beatrice of Katonah* (25819)
Born—Jan. 5, 1915
Breeder and owner:
Clarence Whitman, Katonah, N. Y.

34508 **Fido of Edgemoor**
Sire *Imp. Westmoreland Squire* (21665)
Dam *Imp. Hartfield Bob 2d* (44970)
Born—Feb. 5, 1915
Breeder and owner:
W. H. Dupee, Santee, Cal.

34509 **Volunteer of Edgemoor**
Sire *Imp. Westmoreland Squire* (21665)
Dam *Imp. Ada of Tamworth II.* (43614)
Born—Feb. 13, 1915
Breeder and owner:
W. H. Dupee, Santee, Cal.

34510 **Bullion of Edgemoor**
Sire *Imp. Itchen May King* (25174)
Dam *Merry Dance of Riverside Farm* (39200)
Born—March 22, 1915
Breeder and owner:
W. H. Dupee, Santee, Cal.

34511 **Proud King of Edgemoor**
Sire *Imp. Itchen May King* (25174)
Dam *Proud Dame* (38916)
Born—April 24, 1915
Breeder and owner:
W. H. Dupee, Santee, Cal.

34512 **Valley King of Edgemoor**
Sire *Imp. Itchen May King* (25174)
Dam *Reputation's May* (25784)
Born—April 24, 1915
Breeder and owner:
W. H. Dupee, Santee, Cal.

34513 **Vespasia's Champion**
Sire *Glenwood's Reputation 31st* (18257)
Dam *Imp. Lynchmere Vespasia 3d* (35556)
Born—Aug. 5, 1914
Breeder—M. H. Tichenor, Oconomowoc, Wis.
Owner—Walter W. Weintz, Oconomowoc, Wis.

34514 **Illini Wayfarer**
Sire *Wayfarer of Prospect* (23381)
Dam *Molly of Pomeroy* (27605)
Born—July 2, 1914
Breeder—Shirley Harrison, North Prairie, Wis.
Owner—University of Illinois, Urbana, Ill.

34515 **Illini Victory**
Sire *Imp. Victory of Sarnia* (22001)
Dam *Pell Mell* (36772)
Born—Feb. 20, 1915
Breeder and owner:
University of Illinois, Urbana, Ill.

34516 **Illini King**
Sire *Imp. Victory of Sarnia* (22001)
Dam *Flower of Salem* (27729)
Born—March 2, 1915
Breeder and owner:
University of Illinois, Urbana, Ill.

34517 **Norman of the Buttonwood**
Sire *Dairymaid's Choice of Harriton* (19606)
Dam *Imp. Dolly of the Houguette* (26654)
Born—June 15, 1915
Twin with cow No. 59128.
Breeder and owner:
William A. Lieber, Bryn Mawr, Pa.

34518 **King Jewel Ristus of Winnisquam**
Sire *Myra's Jewel of Fairview* (19158)
Dam *Lorista of Grasslands* (18419)
Born—Jan. 26, 1915
Breeder and owner:
Mark H. Moody, Waterbury, Vt.

34519 **Valiant Boy of Winnisquam**
Sire *Daisy Boy of Roughwood* (22953)
Dam *Valverda* (18673)
Born—Jan. 27, 1915
Breeder —T. E. Miller, Branch, Vt.
Owner—Mark H. Moody, Waterbury, Vt.

34520 **Myrt Boy of Winnisquam**
Sire *Daisy Boy of Roughwood* (22953)
Dam *Myrtle of Bonny Mead* (45137)
Born—Feb. 5, 1915
Breeder—T. E. Miller, Branch, Vt.
Owner—Mark H. Moody, Waterbury, Vt.

34521 **Captain's Courageous of Winnisquam**
Sire *Daisy Boy of Roughwood* (22953)
Dam *Zelda of Bonny Mead* (36247)
Born—Feb. 11, 1915
Breeder—T. E. Miller, Branch, Vt.
Owner—Mark H. Moody, Waterbury, Vt.

34522 **Kitchener's Butter Boy**
Sire *Imp. Lord Kitchener* (11369)
Dam *Golden Buttercup of Bella Vista* (54766)
Born—March 28, 1915
Breeder—J. W. Henderson, Berkeley, Cal.
Owner—Clayton R. Grice, Del Mar, Cal.

34523 **Tricksey's Boy of Maple Heights**
Sire *Billy of Paradise Spring City* (21162)
Dam *Tricksey of Sunny Valley* (22417)
Born—Feb. 25, 1915
Breeder and owner:
Frank E. Swan, Wauwatosa, Wis.

34524 **Little Gem's Bobby**
Sire *Billy of Paradise Spring City* (21162)
Dam *Little Gem's Pearl* (21459)
Born—April 13, 1915
Breeder and owner:
Frank E. Swan, Wauwatosa, Wis.

34525 **Mabel's Tomahawk**
Sire *Lady Tamworth's Glenwood* (20065)
Dam *Tomahawk's Mabel* (41324)
Born—April 9, 1915
Breeder and owner:
S. G. Courteen, Oconomowoc, Wis.

34526 **Parmentier's Glenwood**
Sire *Lady Tamworth's Glenwood* (20065)
Dam *Imp. Shade's Parmentier* (33088)
Born—April 23, 1915
Twin with bull No. 34527.
Breeder and owner:
S. G. Courteen, Oconomowoc, Wis.

34527 **Parmentier's Tamworth**
Sire *Lady Tamworth's Glenwood* (20065)
Dam *Imp. Shade's Parmentier* (33088)
Born—April 23, 1915
Twin with bull No. 34526.
Breeder and owner:
S. G. Courteen, Oconomowoc, Wis.

34528 **Phil Rilma**
Sire *Bob Rilma's Superior* (27337)
Dam *Phyllis of Elm Farm* (47344)
Born—May 29, 1915
Breeder and owner:
S. G. Courteen, Oconomowoc, Wis.

34529 **Dewdrop's Glenwood Boy**
Sire *Normandie Farm Glenwood Boy* (26005)
Dam *Imp. Diamond Dewdrop VI.* (53568)
Born—July 9, 1915
Breeder and owner:
Clarence Deshong, Chester, Pa.

34530 **Gold Lassie's Julian 2d**
Sire *Gold Lassie's Julian* (27704)
Dam *Imp. Polly des Fontaines* (28553)
Born—July 5, 1915
Breeder and owner:
G. G. Hartley, Duluth, Minn.

34531 **Economy's Glenwood of Chippewa**
Sire *Stranford's Glenwood of Pinehurst 6th* (16484)
Dam *Economy of Chippewa* (44352)
Born—Jan. 27, 1915
Breeder and owner:
L. P. Martiny, Chippewa Falls, Wis.

34532 **Apy's Glenwood of Chippewa**
Sire *Stranford's Glenwood of Pinehurst 6th* (16484)
Dam *Apy* (14219)
Born—Jan. 30, 1915
Breeder and owner:
L. P. Martiny, Chippewa Falls, Wis.

34533 **Roma's Glenwood of Chippewa**
Sire *Stranford's Glenwood of Pinehurst 6th* (16484)
Dam *Roma of Chippewa* (44355)
Born—Jan. 31, 1915
Breeder and owner:
L. P. Martiny, Chippewa Falls, Wis.

34534 **Maid's Glenwood of Chippewa**
Sire *Stranford's Glenwood of Pinehurst 6th* (16484)
Dam *Maid of Chippewa* (44354)
Born—Feb. 10, 1915
Breeder and owner:
L. P. Martiny, Chippewa Falls, Wis.

34535 **Stranford's Glenwood of Chippewa**
Sire *Stranford's Glenwood of Pinehurst* (16484)
Dam *Wahtawaso of Chippewa* (44357)
Born—Feb. 10, 1915
Breeder and owner:
L. P. Martiny, Chippewa Falls, Wis.

34536 **Country Gentleman of Harriton**
Sire *Haddon's Leader of Fashion* (23527)
Dam *Linnaria of Harriton* (42914)
Born—Feb. 11, 1915
Breeder and owner:
M. M. Vaux, Bryn Mawr, Pa.

34537 **Park's Billy France**
Sire *Rhea's King of the May* (14368)
Dam *Imp. Billy's France's Fillpail* (37164)
Born—Sept. 6, 1914
Breeder and owner:
R. W. Rowlands, Waukesha, Wis.

34538 **Rex of Graunkar**
Sire *Major of Elmdale* (20998)
Dam *Maxine Standish* (31722)
Born—March 2, 1915
Breeder and owner:
H. J. Brown, Portland, Maine.

34539 **Senator Préel**
Sire *Préel VII.'s Champion Butter Boy* (26132)
Dam *Winnebago Sweet Marie* (47813)
Born—June 15, 1915
Breeder and owner:
Math Michels, Peebles, Wis.

34540 **Armour's Jewel**
Sire *Morven's May Rose King* (23301)
Dam *Imp. Armour VI. des Frances* (21007)
Born—July 2, 1913
Breeder and owner:
Westmoreland Davis, Leesburg, Va.

34541 **Gloria's Governor of Wa-Wa-Yandah**
Sire *Imp. DeWitt's Governor of the Chêne* (16448)
Dam *Gloria Glen* (37243)
Born—Feb. 28, 1915
Breeder and owner:
Fred Cady & Sons, Moravia, N. Y.

34542 **Bob's Bonnie Boy**
Sire *Bob Rilma* (16141)
Dam *Grace of Haddon* (22614)
Born—Jan. 17, 1915
Breeder and owner:
Charles Hornburg, Ira, N. Y.

34543 **Bob Rilma of Clover Hill**
Sire *Bob Rilma* (16141)
Dam *Imp. Lady Jeannette III. of the Fountain* (28735)
Born—Jan. 3, 1915
Breeder and owner:
Floyd Southard, Ira, N. Y.

34544 **Craigamoor Prince Bas**
Sire *Austerlitz* (25475)
Dam *Craigamoor Princess Bas* (45286)
Born—Feb. 19, 1915
Breeder and owner:
George C. Cooper, Superior, Wis.

34545 **Fanny's Boy of Liberty Hills**
Sire *Imp. Pride of Day* (17126)
Dam *Imp. Fanny of Pleinmont* (44260)
Born—Jan. 23, 1915
Breeder—E. W. Oglebay, Elm Grove, W. Va.
Owner—J. A. Bloch, Wheeling, W. Va.

34546 **Sharon Masher of Evergreen**
Sire *Sharon Beauregard* (27267)
Dam *Rebecca of Littleton* (42426)
Born—July 3, 1915
Breeder and owner:
Walter W. Preston, Bel Air, Md.

34547 **Nubian's Prince**
Sire *Nubian of Genesee* (15348)
Dam *Maywood* (19154)
Born—May 14, 1915
Breeder—J. D. Powers, Fort Atkinson, Wis.
Owner—Paul R. Nathen, Kendall, Wis.

34548 **Glenwood's Malcolm**
Sire *Lilian Glenwood's Benton* (24551)
Dam *Fern of Maplehurst* (23193)
Born—Jan. 30, 1915
Breeder and owner:
George O. Lucia, Green Bay, Wis.

34549 **May King of Columbia**
Sire *Countess's King of Oakhurst* (27771)
Dam *May King's Belle of Oakhurst* (45567)
Born—June 21, 1915
Breeder—Frank A. Hotchkiss, Millerton, N. Y.
Owner—The Columbia Mills, Inc., Minetto, N. Y.

34550 **Mixter Demonstrator of Heywood**
Sire *Langwater Demonstrator* (16451)
Dam *Picotte's Gelenina* (26411)
Born—July 25, 1914
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

34551 **Mixter Dean of Conway**
Sire *Dean of the May* (21815)
Dam *Chief's Eunice* (54253)
Born—Oct. 8, 1914
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

34552 **Mixter Dean of Northampton**
Sire *Dean of the May* (21815)
Dam *Thirty Thousand Six Hundred Eleven* (30611)
Born—March 31, 1915
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

34553 **Mixter Demonstrator of Northampton**
Sire *Langwater Demonstrator* (16451)
Dam *Helen of Mixter Farm* (38530)
Born—May 23, 1915
Breeder and owner:
Est. George Mixter, Hardwick, Mass.

34554 **Badger Boy of Bonnie Neuk**
Sire *Raymond's Masher of Bonnie Neuk* (24009)
Dam *Imp. Godolphin Phyllis 4th* (31717)
Born—Feb. 26, 1915
Breeder and owner:
L. A. Wright, Columbus, Wis.

34555 **Pixie's Royal King of Maudesleigh**
Sire *Langwater Royalist* (23121)
Dam *Pixie May of Maudesleigh* (42923)
Born—July 10, 1915
Breeder and owner:
F. S. Moseley, Newburyport, Mass.

34556 **Kaiser of Hurley-hurst**
Sire *Reno of Bide a Wee* (21014)
Dam *Imp. Lady Jebb of the Villette* (39451)
Born—Jan. 30, 1915
Breeder and owner:
William W. &. L. P. Hurley, New Hope, Pa.

34557 **Sunderland of Willow Brook**
Sire *Langwater Sunderland* (19337)
Dam *Imp. Beauty of the Clos Hoguet* (32052)
Born—July 1, 1914
Breeder and owner:
Mrs. George E. Holton, Catasauqua, Pa.

34558 **Retor**
Sire *Imp. Billy's France II. of the Frie Bâton* (21185)
Dam *Retaview* (31215)
Born—Feb. 7, 1915
Breeder and owner:
A. J. Cullen, Elkview, Pa.

34559 **Michael of Applecot**
Sire *Gay Lad of Follyland* (25920)
Dam *Miss Phoenix* (10790)
Born—March 15, 1915
Breeder—R. A. Borden, Schaghticoke, N. Y.
Owner—Est. R. A. Borden, Schaghticoke, N. Y.

34560 **Deak of Applecot**
Sire *Gay Lad of Follyland* (25920)
Dam *Jane* (25179)
Born—April 5, 1915
Breeder—R. A. Borden, Schaghticoke, N. Y.
Owner—Est. R. A. Borden, Schaghticoke, N. Y.

58521 **Daisy of Highland Stock Farm**
Sire *Golden Boy of Lone Pine* (22371)
Dam *Queen of Cato* (35117)
Born—Feb. 20, 1915
Breeder and owner:
J. K. Larson & Sons, Manitowoc, Wis.

58522 **Belle of Locust Hill**
Sire *Bessie's Diamond Duke* (15865)
Dam *Mildred Fife* (32709)
Born—Jan. 3, 1915
Breeder and owner:
A. F. Peairs, Elizabeth, Pa.

58523 **Elaine of Charlton**
Sire *Raymond of Charlton* (18753)
Dam *Lida N.* (22258)
Born—Jan. 13, 1915
Breeder and owner:
Charlton Industrial Farm School, Ballston Lake, N. Y.

58524 **Princess's Heidi**
Sire *The Country Gentleman of Edgewater* (13898)
Dam *Princess Louise of Maple Row* (27266)
Born—June 17, 1913
Breeder and owner:
Est. H. E. Taber, Castile, N. Y.

58525 **Vanguard's Rainbow**
Sire *King's Vanguard* (22719)
Dam *Little Sunbeam* (22235)
Born—Jan. 15, 1915
Breeder and owner:
Est. H. E. Taber, Castile, N. Y.

58526 **Sophia May of Oxford**
Sire *Monrover* (16504)
Dam *Princess of Elkview* (43435)
Born—Nov. 14, 1914
Breeder and owner:
J. T. Hastings, Oxford, Pa.

58527 **Royal Queenie**
Sire *Questa Bloom's King Royal* (16443)
Dam *Queen Questa Bloom* (34915)
Born—March 12, 1915
Breeder and owner:
Robert Gould Shaw, 2d, Newton Center, Mass.

58528 **Parisade's Beauty of Hillside**
Sire *Novenda's Glorious* (22373)
Dam *Parisade* (18690)
Born—Dec. 30, 1914
Breeder and owner:
Rush L. Chapman, Fort Atkinson, Wis.

58529 **Rosie's Tulip of Arnott**
Sire *Jessica's Pride of Iowa* (23951)
Dam *Westmoreland Hayes Rosie* (43902)
Born—Dec. 28, 1914
Breeder and owner:
Otteson & Ambal, Albert Lea, Minn.

58530 **Queen's Ruby of Arnott**
Sire *Jessica's Pride of Iowa* (23951)
Dam *Queen of Fairview 3d* (18209)
Born—Jan. 3, 1915
Breeder and owner:
J. B. Otteson, Albert Lea, Minn.

58531 **Imp. Dolly V. of Rockingham**
Sire On Guernsey *Brilliant of the Grée II.* (R. G. A. S. 2944 P. S.)
Dam *Imp. Rosy III. of La Hure* (44579)
Born—Oct. 15, 1913
Imp. in dam.
Breeder—George Brehaut, Island of Guernsey.
Owner—C. H. Tenney, Methuen, Mass.

58532 **The Marchioness of Rockingham**
Sire *Imp. Roberts' Boy of the Barras* (22446)
Dam *Imp. Tregothnan Matron* (45895)
Born—May 25, 1915
Breeder and owner:
C. H. Tenney, Methuen, Mass.

58533 **Maud of Chapin**
Sire *Noble of Chapin* (24134)
Dam *Sallie of Salem Junction* (36790)
Born—Feb. 13, 1915
Breeder and owner:
Milo A. Benham, Chapin, N. Y.

58534 **Eunice of Groveland Farm**
Sire *Dick Hobson of Groveland Farm* (24410)
Dam *Pink of Perfection* (25366)
Born—Dec. 31, 1914
Breeder and owner:
H. B. Williams, Bear Creek, Wis.

58535 **Pearl's Beauty of Groveland Farm**
Sire *Yeksa Belle's Grandson-Groveland Farm* (24492)
Dam *Purity's Pearl* (35294)
Born—Jan. 9, 1915
Breeder and owner:
H. B. Williams, Bear Creek, Wis.

58536 **Glenwood's Princess of Mapledell**
Sire *Mozart of Mapledell* (24172)
Dam *Gallant Knight's Glenwood Girl* (37614)
Born—Aug. 10, 1913
Breeder and owner:
C. L. Kerr & Son, Manilla, Iowa.

58537 **Heiress of Mapledell**
Sire *Mozart of Mapledell* (24172)
Dam *Richesse of Brooklandwood* (37422)
Born—Aug. 14, 1913
Breeder and owner:
C. L. Kerr & Son, Manilla, Iowa.

58538 **Wild Rose of Green Mountain Farms**
Sire *Knight of Midlothian* (24497)
Dam *Queen of Green Mountain* (34421)
Born—Feb. 26, 1915
Breeder and owner:
C. A. Carlisle, South Bend, Ind.

58539 **Daisy of Green Mountain Farms**
Sire *Knight of Midlothian* (24497)
Dam *Glenwood's Lassie of Green Mountain Farms* (32349)
Born—June 19, 1915
Breeder and owner:
C. A. Carlisle, South Bend, Ind.

58540 **Camilla of Frankland**
Sire *Modena's Yeoman of Langwater* (10764)
Dam *Alice of Leman Farms* (39396)
Born—May 5, 1915
Breeder and owner:
J. Howard Leman, Hopkinton, Mass.

58541 **Princeling's Milk Maid of Elderwood**
Sire *Langwater Princeling* (14906)
Dam *Imp. Dairy Maid of St. Croix* (46679)
Born—Jan. 4, 1915
Breeder—Lloyd Rundell, Roberts, Wis.
Owner—Roy Burton, Eagle, Wis.

58542 **May King's Carlotta**
Sire *Elmhurst May King* (25326)
Dam *Carlotta of Summit Dale* (34537)
Born—Oct. 2, 1914
Breeder—A. C. Baker, Alfred Station, N. Y.
Owner—Smith & Holcomb, Farmdale, Ohio.

58543 **River Bend Bess**
Sire *Florham Monarch* (20771)
Dam *Imp. Ruby of Glynn 4th* (44546)
Born—Apr. 17, 1915
Breeder and owner:
Mrs. George E. Barnard, Ipswich, Mass.

58544 **Beauty of Elmlawn**
Sire *Pretty Billy* (24418)
Dam *Snowflake of Elmlawn* (45619)
Born—Jan. 23, 1915
Breeder and owner:
G. E. Foster, Cornville, Maine.

58545 **Sweet Briar of Elmlawn**
Sire *Auric's Glenwood of Pinehurst* (13616)
Dam *Helen Sequel* (38838)
Born—Feb. 2, 1915
Breeder and owner:
G. E. Foster, Cornville, Maine.

58546 **Lady Rosequest of Lakeview**
Sire *Prince Ellis of Lakeview* (19266)
Dam *Lady Bernadine of Lakeview* (35955)
Born—Jan. 26, 1915
Breeder and owner:
Mrs. Irene Ellis Kimberly, Aitkin, Minn.

58547 **Lassie's Baby of the Larches**
Sire *Christy of Pinehurst* (13619)
Dam *Lassie's Baby 3d* (25200)
Born—March 29, 1915
Breeder and owner:
F. W. Kimball, Waltham, Minn.

58548 **Sprightly's Caroline**
Sire *King Carl* (23181)
Dam *Imp. Sprightly of Big Spring Farm* (26541)
Born—Oct. 22, 1912
Breeder and owner:
Westmoreland Davis, Leesburg, Va.

58549 **Lady Parker's Frances**
Sire *Imp. France's Jewel VIII.* (11251)
Dam *Lady Parker* (17686)
Born—Nov. 4, 1912
Breeder and owner:
Westmoreland Davis, Leesburg, Va.

58550 **Ertha's Glenwood Thelma**
Sire *Marcus Glenwood* (13593)
Dam *Glenwood's Ertha of Birmingham* (22871)
Born—Jan. 20, 1915
Breeder and owner:
Grant M. Enlow, Fairfield, Iowa.

58551 **Ultra Bessie**
Sire *Ne Plus Ultra, Junior* (22388)
Dam *Imp. President's Bessie* (33243)
Born—Nov. 2, 1914
Breeder and owner:
H. C. Adams, Algona, Iowa.

58552 **Zelda of Wildwood**
Sire *Imp. Raymond of the Camp II.* (19240)
Dam *Wildwood Dairymaid* (56192)
Born—Dec. 15, 1914
Breeder and owner:
H. C. Adams, Algona, Iowa.

58553 **Teetsel's Aggie**
Sire *Our Dewey of Maple Dale* (24449)
Dam *Louella Maple Dale 2d* (45563)
Born—Jan. 2, 1915
Breeder and owner:
Williard Teetsel, Readburn, N. Y.

58554 **Wood Ford's Purity**
Sire *Voldino of Greenway* (26685)
Dam *Wood Ford's Rusi* (53241)
Born—May 15, 1915
Breeder and owner:
J. W. Alsop, Avon, Conn.

58555 **Wood Ford's Kindness**
Sire *Box of the Glen* (15745)
Dam *Wood Ford's Lucia* (46591)
Born—June 7, 1915
Breeder and owner:
J. W. Alsop, Avon, Conn.

58556 **Jeanette of Hazelcroft**
Sire *Professor of Wood Lawn* (24461)
Dam *Jeanette S.* (27620)
Born—Jan. 1, 1915
Breeder and owner:
E. C. Ziesel, Cromwell, Ind.

58557 **Beverly Alice**
Sire *Imp. Durrington Favour* (31572)
Dam *Imp. Jeannette of the Rues Frairies* (53798)
Born—June 11, 1915
Breeder—F. S. Peer, Cranford, N. J.
Owner—John A. Bodine, Saint Michaels, Md.

58558 **Dictator's Lassie of Bonny Lea Farm**
Sire *Dictator's Canterbury* (20296)
Dam *Agnes Johnson* (37463)
Born—July 20, 1913
Breeder—Allan Kelsey, Lakeview, Mich.
Owner—Alfred Anderson, Holton, Mich.

58559 **Myrtle of Bonny Lea Farm**
Sire *Sequel's Masher Boy of Maplewood* (20391)
Dam *Flossie of Canton* (28961)
Born—Feb. 22, 1914
Breeder and owner:
Alfred Anderson, Holton, Mich.

58560 **Masher's Bessie of Bonny Lea Farm**
Sire *Sequel's Masher Boy of Maplewood* (20391)
Dam *Trixie Levoir* (38086)
Born—Aug. 4, 1914
Breeder and owner:
Alfred Anderson, Holton, Mich.

58561 **Gypsy Girl of Bonny Lea Farm**
Sire *Sequel's Masher Boy of Maplewood* (20391)
Dam *Flossie of Canton* (28961)
Born—Dec. 31, 1914
Breeder and owner:
Alfred Anderson, Holton, Mich.

58562 **Elizabeth Fane**
Sire *Jethro Financier* (16893)
Dam *Fay Carmen* (34165)
Born—Sept. 4, 1913
Breeder—Allan Kelsey, Lakeview, Mich.
Owner—C. M. Olson, Bode, Iowa.

58563 **Queenie of Landover**
Sire *Bess's Duke of Never Never Land* (22246)
Dam *Queenie of Never Never Land* (39277)
Born—Sept. 28, 1914
Breeder and owner:
C. A. Hutchison, Waxpool, Va.

58564 **Greenbrier Girl**
Sire *Bess's Duke of Never Never Land* (22246)
Dam *Duke's Hilo of Never Never Land* (40678)
Born—Dec. 18, 1914
Breeder and owner:
C. A. Hutchison, Waxpool, Va.

58565 **Atlasta Kathryn**
Sire *Imp. Atlasta Governor* (24823)
Dam *Gobang of Briarbank* (36005)
Born—Dec. 11, 1914
Breeder and owner:
C. T. Bundy, Eau Claire, Wis.

58566 **Sequel's Evening Primrose**
Sire *Galaxy's Sequel's Hustler* (27014)
Dam *Imp. Milton Lily 1st* (32439)
Born—April 13, 1915
Breeder and owner:
C. E. Stauffer, Medina, Ohio.

58567 **Moss Raider's Gay Girl**
Sire *Imp. Moss Raider* (22155)
Dam *Imp. Hotton's Maggie III.* (39632)
Born—April 6, 1915
Breeder and owner:
C. F. Holmes, Kansas City, Mo.

58568 **Lucretia's May Rose**
Sire *May Rose King 2d* (13130)
Dam *Lucretia's Maid of Honor 5th* (23862)
Born—Feb. 25, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

58569 **Ivy Leaf of Woodend**
Sire *Imp. Captain of Woodend* (21080)
Dam *Ivy Leaf T.* (31009)
Born—March 1, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

58570 **Governor's Carolore**
Sire *Imp. Cora's Governor of Chilmark* (8971)
Dam *Carolore* (23127)
Born—March 31, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

58571 **Lady Gold Bag**
Sire *Imp. Governor Gold Bag* (24881)
Dam *Lady Marshall McQueen* (19812)
Born—April 13, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

58572 **Governess Celestine**
Sire *Imp. Cora's Governor of Chilmark* (8971)
Dam *Celestine McQueen* (26613)
Born—April 26, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

58573 **Governor's Honor Maid**
Sire *Imp. Cora's Governor of Chilmark* (8971)
Dam *Lucretia's Maid of Honor 6th* (26123)
Born—May 4, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

58574 **Mayflower's Goldie**
Sire *Imp. Governor Gold Bag* (24881)
Dam *Mayflower of Woodend 2d* (27331)
Born—May 9, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

58575 **Primana's Rose**
Sire *May Rose King 2d* (13130)
Dam *Primana* (18439)
Born—June 19, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

58576 **Peggy Gold Bag**
Sire *Imp. Governor Gold Bag* (24881)
Dam *Peggy Hayes* (34423)
Born—June 26, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

58577 **Golden's Clingstone of Anna Dean Farm**
Sire *Golden Governor* (17564)
Dam *Imp. Clingstone of Anna Dean Farm* (47032)
Born—Dec. 24, 1914
Breeder and owner:
O. C. Barber, Akron, Ohio.

58578 **Goldseeker's Lady Charlotte**
Sire *Imp. Goldseeker of Anna Dean Farm* (26106)
Dam *Imp. Galaxy's Sequel's Lady Charlotte* (32092)
Born—Jan. 3, 1915
Breeder and owner:
O. C. Barber, Akron, Ohio.

58579 **Elizabeth's Beth of A. D. F.**
Sire *Pauline's Governor* (17565)
Dam *Elizabeth Belle* (31190)
Born—Jan. 4, 1915
Breeder and owner:
O. C. Barber, Akron, Ohio.

58580 **Lette of A. D. F.**
Sire *Emerita's Governor* (18394)
Dam *King's Friesolette* (40458)
Born—Jan. 10, 1915
Breeder and owner:
O. C. Barber, Akron, Ohio.

58581 **Anna Laura of Anna Dean Farms 2d**
Sire *Lily Emerande's King* (18678)
Dam *Anna Laura of Anna Dean Farms* (39595)
Born—Jan. 11, 1915
Breeder and owner:
O. C. Barber, Akron, Ohio.

58582 **Goldseeker's Rita Spotswood of A. D. F.**
Sire *Imp. Goldseeker of Anna Dean Farm* (26106)
Dam *Rita Spotswood* (30443)
Born—Jan. 17, 1915
Breeder and owner:
O. C. Barber, Akron, Ohio.

58583 **Gentle Tinkabell**
Sire *Aimable of Oak Ridge* (22113)
Dam *Golden Tinkabell* (20055)
Born—Feb. 17, 1915
Breeder and owner:
M. B. Rowe, Fredericksburg, Va.

58584 **Lovely Dorothy**
Sire *Aimable of Oak Ridge* (22113)
Dam *Dorothy Golden* (31080)
Born—April 17, 1915
Breeder and owner:
M. B. Rowe, Fredericksburg, Va.

58585 **Mayhews Golden Anne**
Sire *Don Adonis of Linda Vista* (20616)
Dam *Golden Anne's Fairy* (31904)
Born—March 25, 1915
Breeder and owner:
A. B. Humphrey, Mayhews, Cal.

58586 **Mayhews Sally**
Sire *Don Adonis of Linda Vista* (20616)
Dam *Raymond's Pourquoi Pas Sally* (37158)
Born—May 1, 1915
Breeder and owner:
A. B. Humphrey, Mayhews, Cal.

58587 **Hero's Queen of Beirnetown**
Sire *Imp. Dandy of La Hougue* (15005)
Dam *Hero's Newgrove Queen* (41410)
Born—Jan. 29, 1915
Breeder and owner:
James H. Beirne, Oakfield, Wis.

58588 **Belerma's Bell of Beirnetown**
Sire *Imp. Dandy of La Hougue* (15005)
Dam *Imp. Belerma III.* (23649)
Born—June 9, 1915
Breeder and owner:
James H. Beirne, Oakfield, Wis.

58589 **Rockland Floride 2d**
Sire *Pencader's May King* (26411)
Dam *Rockland Floride* (43684)
Born—Jan. 24, 1915
Breeder and owner:
L. Scott Townsend, Wilmington, Del.

58590 **Itaska of Ingleside**
Sire *Pretoria's King of Midlothian* (22641)
Dam *Nantaska 2d* (20708)
Born—Feb. 2, 1915
Breeder and owner:
Truman W. Brophy, Edison Park, Ill.

58591 **Pretoria's Lady Chesterbrook of Ingleside**
Sire *Pretoria's King of Midlothian* (22641)
Dam *May King's Lady Chesterbrook of Ingleside 2d* (47888)
Born—Feb. 9, 1915
Breeder and owner:
Truman W. Brophy, Edison Park, Ill.

58592 **Pretoria's Polly Vrangue of Ingleside**
Sire *Pretoria's King of Midlothian* (22641)
Dam *Glenwood's Polly Vrangue of Ingleside* (37581)
Born—Feb. 23, 1915
Breeder and owner:
Truman W. Brophy, Edison Park, Ill.

58593 **Chesterbrook's Polly of Ingleside**
Sire *Lady Chesterbrook's May King of Ingleside* (23424)
Dam *May King's Polly of Ingleside* (42213)
Born—Feb. 28, 1915
Breeder and owner:
Truman W. Brophy, Edison Park, Ill.

58594 **Mabel Miller**
Sire *Guydette's Select* (16614)
Dam *Nixon's Lady Georgia* (33509)
Born—Jan. 25, 1915
Breeder and owner:
Nixon Bros., Butler, Pa.

58595 **Madam X.**
Sire *Guydette's Select* (16614)
Dam *Nixon's Ideal Redpat* (36571)
Born—April 21, 1915
Breeder and owner:
Nixon Bros., Butler, Pa.

58596 **Nora Duff**
Sire *Guydette's Select* (16614)
Dam *Nixon's Lady Florence* (33508)
Born—April 27, 1915
Breeder and owner:
Nixon Bros., Butler, Pa.

58597 **Slim Princess**
Sire *Guy ette's Select* (16614)
Dam *Nixon's Lady Patty* (37338)
Born—May 27, 1915
Breeder and owner:
Nixon Bros., Butler, Pa.

58598 **Anna Eva**
Sire *Guydette's Select* (16614)
Dam *Laura Jane of Jefferson* (41936)
Born—June 5, 1915
Breeder and owner:
Nixon Bros., Butler, Pa.

58599 **Buttercup of Birch Plain**
Sire *Muriel's France of the Hougue* (22085)
Dam *Clover of Birch Plain* (43196)
Born—Dec. 23, 1914
Breeder and owner:
M. L. Trail, Groton, Conn.

58600 **Raritan's Gay Lass of Orndale**
Sire *Craigamoor Raritan* (24912)
Dam *Glenwood's Gay Lass of Orndale* (41523)
Born—Dec. 28, 1914
Breeder and owner:
C. J. Orn, Barron, Wis.

58601 **Lady's Love of Hollywood**
Sire *Glenwood's Masher of Haddon* (15529)
Dam *Bonnie's Pearl* (36222)
Born—Jan. 31, 1915
Breeder and owner:
S. H. Gardiner, Ashland, N. J.

58602 **Lady Lottie of Hollywood**
Sire *Glenwood's Masher of Haddon* (15529)
Dam *Ruby of Hollywood* (33762)
Born—April 12, 1915
Breeder and owner:
S. H. Gardiner, Ashland, N. J.

58603 **Sunshine of Hollywood**
Sire *Glenwood's Masher of Haddon* (15529)
Dam *Bonnie's Gem of Hollywood* (36223)
Born—May 21, 1915
Breeder and owner:
S. H. Gardiner, Ashland, N. J.

58604 **Governor's Whimsome's Clara**
Sire *Imp. Governor's Whimsome* (26189)
Dam *Imp. Clara's Sequel's Garnet* (46425)
Born—Sept. 5, 1914
Breeder—George McKerrow & Sons Co., Pewaukee, Wis.
Owner—E. H. Bente, Elkader, Iowa.

58605 **McKerrow's Whimsome's Mythop**
Sire *Imp. Governor's Whimsome* (26189)
Dam *Imp. Lady Mythop II.* (46404)
Born—Dec. 4, 1914
Breeder and owner:
George McKerrow & Sons Co., Pewaukee, Wis.

58606 **Noble's Daisy of Fair View**
Sire *Imp. Noble of Mouilpied* (19079)
Dam *Imp. Desespoir* (35798)
Born—Jan. 12, 1915
Breeder and owner:
D. E. & Ella A. Eustis, Hammond, N. Y.

58607 **Voanna Faithful**
Sire *John Faithful* (26592)
Dam *Voanna* (43906)
Born—March 15, 1915
Breeder and owner:
A. M. Stocking, La Harpe, Ill.

58608 **Brookville May of Hillview**
Sire *Aladdin of Beechwood* (13392)
Dam *Mady B. of Hill View* (25449)
Born—Feb. 16, 1914
Breeder and owner:
C. G. Bullers, Brookville, Pa.

58609 **Hazel's Loretta of Crane Farm**
Sire *Langwater Frederick* (22268)
Dam *Hazel Lyons* (35327)
Born—Dec. 28, 1914
Breeder—Homer F. Rundell, Livingston, Wis.
Owner—P. H. Crane & Bro., Lebanon, Ind.

58610 **Nellie Rose of Springside**
Sire *Golden May King of Springside* (27833)
Dam *Nellie of Springside* (29159)
Born—Dec. 22, 1914
Breeder and owner:
Harry B. Shenk, Manheim, Pa.

58611 **May Bird of Springside**
Sire *Golden May King of Springside* (27833)
Dam *May Bird of Locust Hill 2d* (26218)
Born—Feb. 10, 1915
Breeder and owner:
Harry B. Shenk, Manheim, Pa.

58612 **Countess of Randolph 2d**
Sire *Rose of Centreville* (14681)
Dam *Countess of Randolph* (23675)
Born—Jan. 1, 1914
Breeder—E. A. Walter, Walworth, Wis.
Owner—H. S. Smith & Sons, Brooklyn, Wis.

58613 **Rosanna of La Grange**
Sire *Beverly of La Grange* (13804)
Dam *Fancy's Jewel of La Grange* (11084)
Born—July 21, 1912
Breeder and owner:
John G. Mobley, Winnsboro, S. C.

58614 **Royal's Clara**
Sire *Langwater Royal* (14253)
Dam *Toma of Hillstead* (18834)
Born—Feb. 9, 1915
Breeder and owner:
M. T. Phillips, Pomeroy, Pa.

58615 **Royal's Nankeen**
Sire *Langwater Royal* (14253)
Dam *Nankeen 6th* (43850)
Born—Feb. 18, 1915
Breeder and owner:
M. T. Phillips, Pomeroy, Pa.

58616 **Feronia Hayes**
Sire *Sophia's Jerry* (23591)
Dam *Hope Hayes* (54960)
Born—Jan. 28, 1915
Breeder and owner:
A. A. Newhall, Shelburne, Mass.

58617 **Maria of Gerar**
Sire *Edwin of the Grove* (33843)
Dam *Clare of the Grove* (31593)
Born—Feb. 25, 1914
Breeder and owner:
Isabella B. Merryman, Cockeysville, Md.

58618 **Lady Bell of Cherrydale 2d**
Sire *Tostevin of Mapleton* (16862)
Dam *Lady Bell of Cherrydale* (39742)
Born—April 19, 1913
Breeder and owner:
David B. Lady, Gettysburg, Pa.

58619 **Mary of Cherrydale**
Sire *Tostevin of Mapleton* (16862)
Dam *Tamaretta of Cherrydale* (30108)
Born—May 21, 1913
Breeder and owner:
David B. Lady, Gettysburg, Pa.

58620 **Lillevin of Cherrydale**
Sire *Tostevin of Cherrydale* (27016)
Dam *Lillian of Cherrydale* (30109)
Born—April 25, 1914
Breeder and owner:
David B. Lady, Gettysburg, Pa.

58621 **Cleveland Daisy**
Sire *Schleswig Banner* (27542)
Dam *Cleveland Maid* (45484)
Born—Jan. 22, 1915
Breeder and owner:
Armie Voigt, Cleveland, Wis.

58622 **Cleveland Rose**
Sire *Schleswig Banner* (27542)
Dam *Dollie of Louis Corners* (30758)
Born—Jan. 29, 1915
Breeder and owner:
Armie Voigt, Cleveland, Wis.

58623 **Lady Masher of Hillside**
Sire *Monica's Masher* (23161)
Dam *Imp. Violet of the Mill X.* (31657)
Born—Feb. 14, 1915
Breeder and owner:
Arthur & Alfred Findlay, Nashotah, Wis.

58624 **Renewed Foxy's Pride**
Sire *Ada's Yekstang* (18283)
Dam *Foxy D.* (20295)
Born—Jan. 15, 1915
Breeder and owner:
R. R. Schwartz, Troy Center, Wis.

58625 **Linden Girl of Harbor Hill 3d**
Sire *Imp. Masher's Galore* (8572)
Dam *Linden Girl of Harbor Hill* (22839)
Born—Oct. 14, 1912
Breeder and owner:
Clarence H. Mackay, Roslyn, N. Y.

58626 **Hulda of Irvin Place**
Sire *Duke of Granger* (16845)
Dam *India of Irvin Place* (37471)
Born—Jan. 5, 1915
Breeder and owner:
William L. Christian, Granger, Ind.

58627 **Neshaminy Miranda**
Sire *Neshaminy Sequel* (20895)
Dam *Morelton Rose Bud* (14969)
Born—Jan. 2, 1915
Breeder and owner:
Est. Theodore M. Wilson, Frankford, Pa.

58628 **Jessie of Pencoyd**
Sire *Langwater Pencoyd* (21830)
Dam *Jessie of Maple Lane* (23457)
Born—March 21, 1915
Breeder and owner:
T. W. & I. W. Roberts, Bala, Pa.

58629 **Pencoyd's Faith**
Sire *Imp. Golden Secret of Lilyvale* (10028)
Dam *Queen of Salemtown 2d* (23371)
Born—March 22, 1915
Breeder and owner:
T. W. & I. W. Roberts, Bala, Pa.

58630 **Nella Girl of Pencoyd**
Sire *Langwater Pencoyd* (21830)
Dam *Nella Jay 2d* (29718)
Born—May 6, 1915
Breeder and owner:
T. W. & I. W. Roberts, Bala, Pa.

58631 **Vrangue's Hope of Pencoyd**
Sire *Langwater Pencoyd* (21830)
Dam *Vrangue of Pencoyd* (31297)
Born—June 2, 1915
Breeder and owner:
T. W. &. I. W. Roberts, Bala, Pa.

58632 **Joker's Buttercup**
Sire *Joker of Riverside* (21447)
Dam *Eckstein's Daisy* (44775)
Born—Jan. 16, 1915
Breeder and owner:
Seymour A. Merriman, Fort Atkinson, Wis.

58633 **Joker's Meadow Lark**
Sire *Eckstein* (16828)
Dam *Meadow Lark of Riverside 2d* (33488)
Born—Feb. 3, 1915
Breeder and owner:
Seymour A. Merriman, Fort Atkinson, Wis.

58634 **Queen of Diamonds of Willowdale**
Sire *Chase Cole* (27297)
Dam *Queen of Diamonds* (25056)
Born—March 6, 1915
Breeder—David C. Evans, Angelica, N. Y.
Owner—C. L. Sisson, Almond, N. Y.

58635 **Miss Katrina of Cuyuna**
Sire *Imp. Island Harvester* (16907)
Dam *Rosette of Cuyuna* (31836)
Born—Dec. 18, 1914
Breeder and owner:
Graves & Murphy, Aitkin, Minn.

58636 **Jean of Killalana Farm**
Sire *Donald of Cliff* (16636)
Dam *Queen Vic* (32570)
Born—March 7, 1915
Breeder and owner:
John F. McCutcheon, Sardis, B. C.

58637 **Rhea's May of Sitka**
Sire *Rhea's May King* (25474)
Dam *Bonnie's Nellie of Sitka* (26286)
Born—Jan. 9, 1915
Breeder and owner:
George N. Crawford, Holton, Mich.

58638 **Pride of Lily Pond**
Sire *Prince of Brook Hill* (18627)
Dam *Fancy's Standard 2d* (33535)
Born—Jan. 4, 1915
Breeder and owner:
R. Freer, Monticello, Minn.

58639 **Lady Low's Irene of Richland**
Sire *Stranford of Maple Glen* (16298)
Dam *Lady Low* (27465)
Born—Dec. 30, 1914
Breeder—J. L. Bryant, Venetia, Pa.
Owner—James B. Secrist & Son, West Newton, Pa.

58640 **King's May of Maple Lane**
Sire *Imp. May King of Frie Bâton* (21184)
Dam *Sonsie Jewel* (29458)
Born—Dec. 12, 1914
Breeder and owner:
John Tyler, Salem, N. J.

58641 **Illini Yeksarose**
Sire *Imp. Victory of Sarnia* (22001)
Dam *Yeksarose 4th* (36674)
Born—Oct. 8, 1914
Breeder and owner:
University of Illinois, Urbana, Ill.

58642 **Diamond's Minnie**
Sire *Imp. Lady Dudley's Diamond* (17977)
Dam *Minnie of Clovernook* (22037)
Born—Feb. 3, 1915
Breeder and owner:
William Inge, Independence, Kansas.

58643 **Chilmark Daisy Caroline**
Sire *Itchen Daisy's May King of Langwater* (17349)
Dam *Archer's Caroline of Chilmark* (40860)
Born—Jan. 16, 1915
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

58644 **Chilmark Rival Antoinette**
Sire *Langwater Rival* (14194)
Dam *Masher's Antoinette* (36940)
Born—Jan. 20, 1915
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

58645 **Chilmark Rival Belle**
Sire *Langwater Rival* (14194)
Dam *Belle of Chilmark* (36258)
Born—Feb. 11, 1915
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

58646 **Archeen Daisy May**
Sire *Itchen Daisy's May King of Langwater* (17349)
Dam *Archeen* (36261)
Born—Feb. 24, 1915
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

58647 **Masher's Itchen's Daisy Lady**
Sire *Itchen Daisy's May King of Langwater* (17349)
Dam *King Masher's Lady* (46007)
Born—April 16, 1915
Breeder and owner:
V. Everit Macy, Ossining, N. Y.

58648 **Roberts' Zorah of Fritzlyn**
Sire *Imp. Roberts' Golden Noble* (21673)
Dam *Zorah* (24570)
Born—Feb. 24, 1915
Breeder and owner:
William F. Fretz, Pipersville, Pa.

58649 **Violet of Fritzlyn**
Sire *Ormonde of Bide a Wee* (20372)
Dam *Imp. Violet II. of le Mont Durant* (39432)
Born—March 29, 1915
Breeder—William W. & L. P. Hurley, New Hope, Pa.
Owner—William F. Fretz, Pipersville, Pa.

58650 **Frank's Fillpail of Fritzlyn**
Sire *Frank Rose* (26342)
Dam *Fillpail of Fritzlyn 2d* (43144)
Born—April 9, 1915
Breeder and owner:
William F. Fretz, Pipersville, Pa.

58651 **Raymond's Topaz of Fritzlyn**
Sire *Lucassienne's Raymond of Fritzlyn* (23944)
Dam *Topaz of Evergreens* (13670)
Born—April 22, 1915
Breeder and owner:
William F. Fretz, Pipersville, Pa.

58652 **Quoin of Fritzlyn**
Sire *Lucassienne's Raymond of Fritzlyn* (23944)
Dam *Raymond's Quoin of Fritzlyn* (37258)
Born—April 25, 1915
Breeder and owner:
William F. Fretz, Pipersville, Pa.

58653 **Lady Consider of Fritzlyn**
Sire *Lucassienne's Raymond of Fritzlyn* (23944)
Dam *Lady Consider* (13665)
Born—May 11, 1915
Breeder and owner:
William F. Fretz, Pipersville, Pa.

58654 **Mabel of Ostrich Farm**
Sire *Imp. Franc Masher* (14550)
Dam *Lucretia of Ostrich Farm* (41701)
Born—Jan. 27, 1915
Breeder and owner:
African Ostrich Farm and Feather Co., Bloomsburg, Pa

58655 **Star of Ostrich Farm**
Sire *Imp. Franc Masher* (14550)
Dam *Thirty Thousand Eight Hundred One* (30801)
Born—March 8, 1915
Breeder and owner:
African Ostrich Farm and Feather Co., Bloomsburg, Pa.

58656 **Juno of Hartwood**
Sire *Baron of Midlothian* (22643)
Dam *Juno of Solon* (38035)
Born—Jan. 11, 1915
Breeder and owner:
H. Stillson Hart, Barrington, Ill.

58657 **Lucy's Jewel of Hartwood**
Sire *Baron of Midlothian* (22643)
Dam *Lucy of Hillstead* (43709)
Born—Feb. 12, 1915
Breeder and owner:
H. Stillson Hart, Barrington, Ill.

58658 **Helen of De Ruyter Stock Farm 5th**
Sire *Blaze of De Ruyter Stock Farm* (19977)
Dam *Helen of De Ruyter Stock Farm* (18399)
Born—Dec. 30, 1914
Breeder and owner:
P. L. Dwight, De Ruyter, N. Y.

58659 **Ravensthorp's Dimple**
Sire *Polly's Malcolm* (25603)
Dam *Ravensthorp's Onondaga* (39137)
Born—May 16, 1915
Breeder and owner:
J. G. Thorp, Southwest Harbor, Maine.

58660 **Victor's Jewel of Thorn Hill**
Sire *Victor of Pencoyd* (18901)
Dam *Glenwood's Jewel of Thorn Hill* (44950)
Born—March 6, 1915
Breeder and owner:
August Ziesing, Deerfield, Ill.

58661 **Lilly of Thorn Hill**
Sire *Victor of Pencoyd* (18901)
Dam *Larkspur of Thorn Hill* (32521)
Born—March 13, 1915
Breeder and owner:
August Ziesing, Deerfield, Ill.

58662 **Dora of Prairie Mound**
Sire *Reputation's Model* (25828)
Dam *Daisy of Prairie Mound* (38779)
Born—Feb. 6, 1915
Breeder and owner:
D. P. Daniels & Son, Vandalia, Mo.

58663 **Lone Pine Black Rose**
Sire *Imp. Gay Boy of the Isle* (16998)
Dam *Imp. Parsons' Red Rose III.* (31942)
Born—June 15, 1915
Breeder and owner:
F. D. Stout, Angus, Wis.

58664 **Leda of Vinland**
Sire *Sultan Bloom* (12228)
Dam *Imp. Princess of Sarnia* (35612)
Born—Jan. 29, 1915
Breeder and owner:
A. O. McAllister, Neenah, Wis.

58665 **Jessica's Sequel**
Sire *Queenie's Sequel* (17437)
Dam *Jessica of Maplecrest* (39769)
Born—Jan. 3, 1915
Breeder and owner:
John B. Jeanes, Warren, Ohio.

58666 **Bisette's King's Pearl**
Sire *Bisette's King* (22928)
Dam *Rob Glenwood's Princess* (41463)
Born—Feb. 18, 1915
Breeder—F. M. Bailey, Rock Creek, Ohio.
Owner—John B. Jeanes, Warren, Ohio.

58667 **Caribou Petite**
Sire *Yeoman's King Victor* (22295)
Dam *Imp. Petite II. of Dorset Farm* (40090)
Born—Feb. 11, 1915
Breeder and owner:
George C. Stone, Twig, Minn.

58668 **May King's Patroness**
Sire *May King of Linda Vista* (17946)
Dam *Patroness of Nutricia* (45366)
Born—May 6, 1915
Breeder and owner:
W. O. Bohart, Bozeman, Mont.

58669 **Gay Lord's Gretchen**
Sire *Effards Gay Lord of Lewison* (18149)
Dam *Myra of Pinehurst 2d* (33507)
Born—Dec. 6, 1913
Breeder and owner:
Harry W. Seamans, Factoryville, Pa.

58670 **Vernette of Caslon**
Sire *Magnolia's Prince of Caslon* (20410)
Dam *La Favorita de las Alquerias* (45247)
Born—April 21, 1914
Breeder and owner:
Miss Ruth Mildred Philo, Elmira, N. Y.

58671 **Susie Glen**
Sire *Top Gallant of Sunnyside* (16009)
Dam *Mary Glenwood* (28805)
Born—March 27, 1915
Breeder and owner:
Est. W. G. Thompson, Canonsburg, Pa.

58672 **Sunderland's Wild Rose**
Sire *Langwater Sunderland* (19337)
Dam *Belle of Lehigh* (46296)
Born—Jan. 5, 1915
Breeder and owner:
Mrs. George E. Holton, Catasauqua, Pa.

58673 **Lady Ponchez of Willow Brook**
Sire *Langwater Sunderland* (19337)
Dam *Rockingham's Lady Ponchez* (44294)
Born—Dec. 8, 1914
Breeder and owner:
Mrs. George E. Holton, Catasauqua, Pa.

58674 **Milk Channel of Willow Brook**
Sire *Langwater Sunderland* (19337)
Dam *Imp. Milk Channel II.* (25556)
Born—Jan. 21, 1915
Breeder and owner:
Mrs. George E. Holton, Catasauqua, Pa.

58675 **Mabel's Fern of Maplewood**
Sire *Susie's Duke of Maplewood* (16012)
Dam *Mabel Beth* (38924)
Born—Dec. 23, 1912
Breeder and owner:
E. F. Parpart, Chardon, Ohio.

58676 **Martha Fairy**
Sire *Handsome Duke* (24084)
Dam *Lady Elmwood* (34513)
Born—Feb. 22, 1915
Breeder and owner:
L. O. Sleeper, West Burke, Vt.

58677 **Questa's Princess of Fern Ridge**
Sire *Questa's King* (25769)
Dam *Fern Ridge Princess* (34278)
Born—Jan. 20, 1915
Breeder—University of California, Berkeley, Cal.
Owner—F. M. Helm, Fresno, Cal.

58678 **Questa's Francelia**
Sire *Questa's King* (25769)
Dam *Golden Francelia* (24032)
Born—April 10, 1915
Breeder and owner:
F. M. Helm, Fresno, Cal.

58679 **Imp. McKerrow's Northern Lady 2d**
Sire On Guernsey *Vivandier* (R. G. A. S. 3290 P. S.)
Dam *Imp. McKerrow's Northern Lady* (53172)
Born—Jan. 2, 1915
Imp. in dam.
Breeder—T. C. Naftel, Island of Guernsey.
Owner—George McKerrow & Sons Co., Pewaukee, Wis.

58680 **Imp. McKerrow's Betsy**
Sire On Guernsey *Honoria's Sequel II.* (R. G. A. S. 2816 P. S.)
Dam *Imp. McKerrow's Betsy of Lilyvale* (55357)
Born—Feb. 1, 1915
Imp. in dam.
Breeder—H. J. Ozanne, Island of Guernsey.
Owner—George McKerrow & Sons Co., Pewaukee, Wis.

58681 **Blanche Glenwood of Atlantis**
Sire *Homer's Glenwood Boy* (23075)
Dam *Raymond's Daisy Atlantis* (45121)
Born—March 4, 1915
Breeder and owner:
Howard Reiber, Butler, Pa.

58682 **Bessie Glenwood of Atlantis**
Sire *Homer's Glenwood Boy* (23075)
Dam *Daisy Atlantis* (30711)
Born—March 5, 1915
Breeder and owner:
Howard Reiber, Butler, Pa.

58683 **Buttercup of Glen Farm**
Sire *Dorothy's Ledyard* (18789)
Dam *Buttercup of Oakhurst 5th* (43133)
Born—Jan. 12, 1915
Breeder and owner:
M. A. Tuttle, Hornell, N. Y.

58684 **Glenwood's Lil Valinguet of Elmcourt**
Sire *Stranford's Glenwood of Pinehurst 7th* (17392)
Dam *Imp. Lil Valinguet VIII.* (31984)
Born—May 27, 1915
Breeder and owner:
A. H. Marks, Akron, Ohio.

58685 **Glenwood's Grandeur of Elmcourt**
Sire *Stranford's Glenwood of Pinehurst 7th* (17392)
Dam *Imp. Grandeur of the Isle* (31995)
Born—June 13, 1915
Breeder and owner:
A. H. Marks, Akron, Ohio.

58686 **Rose of Clara Cooper Farms**
Sire *Buttercup's Jewel of Craigamoor* (22558)
Dam *Imp. Ruby II. of la Croisée* (44193)
Born—Feb. 16, 1915
Breeder and owner:
James H. Cooper, Courtenay, N. Dak.

58687 **Pansy of Clara Cooper Farms**
Sire *Buttercup's Jewel of Craigamoor* (22558)
Dam *Imp. Daisy of les Piece Nez III.* (44880)
Born—April 29, 1915
Breeder and owner:
James H. Cooper, Courtenay, N. Dak.

58688 **Mabel of Castlewood**
Sire *Mernie's Glenwood* (16208)
Dam *Castello's Lassie* (28105)
Born—Feb. 5, 1915
Breeder and owner:
G. Kemink, Castlewood, S. Dak.

58689 **Annie of Naftiaux**
Sire *Raider* (24741)
Dam *Imp. Naftiaux Kit III.* 40098)
Born—March 17, 1914
Breeder and owner:
Emma A. Hagaman, Albany, N. Y.

58690 **Belle of Naftiaux**
Sire *Raider* (24741)
Dam *Imp. Naftiaux Kit III.* (40098)
Born—Feb. 26, 1915
Breeder and owner:
Emma A. Hagaman, Albany, N. Y.

58691 **Ripple of Woodbury**
Sire *Washakie of the Gron* (25525)
Dam *Imp. Rippling River 1st* (40650)
Born—June 20, 1915
Breeder and owner:
J. Watson Webb, Westbury, N. Y.

58692 **Helen W.**
Sire *Geoffrey of Grasslands* (14661)
Dam *Imp. Jeanette of the Duvaux II.* (27498)
Born—March 13, 1915
Breeder and owner:
Rollin S. Woodruff, New Haven, Conn.

58693 **Cunning of Graymont**
Sire *Eglah Mystic Boy* (22189)
Dam *Imp. Blessing of Sarnia* (46556)
Born—March 3, 1915
Breeder and owner:
Mrs. Howard K. Gray, Groton, Mass.

58694 **Dolly Glenwood of West View**
Sire *Glenwood's Main Stay 35th* (22555)
Dam *Golden Rod's Jewel* (43496)
Born—Jan. 6, 1915
Breeder and owner:
E. C. Moore, Woodstown, N. J.

58695 **Pearl Glenwood of West View**
Sire *Glenwood's Main Stay 35th* (22555)
Dam *Gaiety's Jewel* (38932)
Born—March 4, 1915
Breeder and owner:
E. C. Moore, Woodstown, N. J.

58696 **Maple Spring Queen**
Sire *Kelpie's Prince* (22191)
Dam *Katherine of Maple Spring* (15560)
Born—Jan. 31, 1915
Breeder and owner:
Ambrose Johnson, Walton, N. Y.

58697 **Itchen King's Bonny May**
Sire *King's Itchen King* (24661)
Dam *Sultan's Bonny Girl* (39017)
Born—April 10, 1915
Breeder and owner:
C. G. Wilderson & G. W. Love, Leetonia, Ohio.

58698 **Itchen King's Lady Belle**
Sire *King's Itchen King* (24661)
Dam *Lady of Green Valley* (40269)
Born—May 6, 1915
Breeder and owner:
C. G. Wilderson & G. W. Love, Leetonia, Ohio.

58699 **Kitty of Hickory Grove**
Sire *Lady's Increase of Breeze Hill* (27735)
Dam *Florence Lehigh* (45488)
Born—May 27, 1915
Breeder and owner:
Henry Winke, Portage, Wis.

58700 **Victoria's Queen Glenwood**
Sire *Jolly of Arcady* (20825)
Dam *Victoria of Crosswald* (44013)
Born—April 24, 1915
Breeder and owner:
C. A. Balcom, Ohio, Ill.

58701 **Koko of Pinehurst's Glenwood**
Sire *Jolly of Arcady* (20825)
Dam *Koko of Pinehurst* (29659)
Born—June 24, 1915
Breeder and owner:
C. A. Balcom, Ohio, Ill.

58702 **Selma Beauty Maid**
Sire *Selma's Main Stay 4th* (26609)
Dam *Beauty Maid of Brodhead* (43300)
Born—Jan. 3, 1915
Breeder and owner:
Allie S. Knudson, Brodhead, Wis.

58703 **Lillian Evangeline**
Sire *Evangeline's Manney* (26136)
Dam *Lillian Wonder* (33146)
Born—Jan. 10, 1915
Breeder and owner:
H. W. Baldwin, Pennington, N. J.

58704 **Daisha of Groton Farms**
Sire *Champion of Harbor Hill* (27832)
Dam *Diana of Groton Farms* (46397)
Born—April 8, 1915
Breeder and owner:
Beekman Winthrop, Westbury, N. Y.

58705 **Silver Bell of Oak Lawn**
Sire *Imp. Silver King of the Isle* (14363)
Dam *Lelah Bell* (16845)
Born—Jan. 27, 1915
Breeder and owner:
W. F. Rather & Son, Peebles, Wis.

58706 **Silver Bud of Oak Lawn**
Sire *Imp. Silver King of the Isle* (14363)
Dam *Lelah Rosebud* (40048)
Born—Feb. 24, 1915
Breeder and owner:
W. F. Rather & Son, Peebles, Wis.

58707 **Ida of the Divide**
Sire *Berkely of Lone Mound* (21403)
Dam *Linda of Sheyenne* (46002)
Born—June 5, 1915
Breeder and owner:
H. G. Miller, Sheyenne, N. Dak.

58708 **Lizette May of Meadow Brook**
Sire *Gold Dust of Meadow Brook* (25737)
Dam *Creusa of Elmwood 3d* (21808)
Born—Jan. 11, 1915
Breeder and owner:
H. C. Grant, East Berkshire, Vt.

58709 **Lady Ione**
Sire *Gold Dust of Meadow Brook* (25737)
Dam *Pauline Hayes of Meadow Brook* (33173)
Born—Jan. 12, 1915
Breeder and owner:
H. C. Grant, East Berkshire, Vt.

58710 **Eunice of New Castle**
Sire *Fashion Plate's May King of Linda Vista* (18616)
Dam *Imp. Queen of Honour VIII.* (36363)
Born—June 16, 1915
Breeder and owner:
Winthrop Cowdin, Mount Kisco, N. Y.

58711 **Enid of New Castle**
Sire *Fashion Plate's May King of Linda Vista* (18616)
Dam *Orvieto 2d* (18712)
Born—June 24, 1915
Breeder and owner:
Winthrop Cowdin, Mount Kisco, N. Y.

58712 **Pearl of Crystal View**
Sire *Annetta's Governor of Woodend* (25400)
Dam *Betsey Johnson* (27883)
Born—Jan. 23, 1915
Breeder and owner:
T. C. Norman, Lake Crystal, Minn.

58713 **Missy of Crystal View**
Sire *Annetta's Governor of Woodend* (25400)
Dam *Queen of Crystal View* (48600)
Born—Feb. 14, 1915
Breeder and owner:
T. C. Norman, Lake Crystal, Minn.

58714 **Bell Cedarwood**
Sire *Golden Hero of Beirnetown* (25705)
Dam *Golden Bells* (40728)
Born—Dec. 24, 1914
Breeder and owner:
D. E. Hoag, Oakfield, Wis.

58715 **Polly Prim**
Sire *Golden Hero of Beirnetown* (25705)
Dam *Dandy's Sequel's Petia* (40727)
Born—Feb. 9, 1915
Breeder and owner:
D. E. Hoag, Oakfield, Wis.

58716 **Ivadell Mar of Wildwood**
Sire *Imp. Lord Mar* (14359)
Dam *Imp. Marguerite of Merrilldale* (44903)
Born—Feb. 23, 1915
Breeder and owner:
J. Cyrus Ott, Albert Lea, Minn.

58717 **Princess of Pine Dale**
Sire *Pine Dale* (19651)
Dam *Skeezicks's Princess* (40773)
Born—Feb. 17, 1915
Breeder and owner:
Paul Kickbusch, Wausau, Wis.

58718 **Belle of O'Klare**
Sire *Swanson of Clovernook* (19048)
Dam *Gueno* (44078)
Born—Aug. 8, 1914
Breeder and owner:
John Pritchard, Eau Claire, Wis.

58719 **Ellatonius**
Sire *Miltonius* (11640)
Dam *Ellamay of Riverside* (37909)
Born—Feb. 24, 1915
Breeder—Keith Bros., Eau Claire, Wis.
Owner—John Pritchard, Eau Claire, Wis.

58720 **Belletonius**
Sire *Miltonius* (11640)
Dam *Nona Belle* (43903)
Born—March 8, 1915
Breeder—Keith Bros., Eau Claire, Wis.
Owner—John Pritchard, Eau Claire, Wis.

58721 **Lad's Minty's Yeksa Q.**
Sire *Golden Lad of Fern Ravine* (12512)
Dam *Minty's Yeksa Q. 2d* (44133)
Born—March 5, 1915
Breeder and owner:
W. B. Quarton, Algona, Iowa.

58722 **Hattie Belle of Sunnyside**
Sire *Lindenwood Masher* (19013)
Dam *Hannah Belle* (20299)
Born—Feb. 16, 1915
Breeder and owner:
George D. Lawson, Oconomowoc, Wis.

58723 **Maria's Beauty**
Sire *Kedge Anchor of Shady Gulch* (26879)
Dam *Maria's Glenwood 4th* (43322)
Born—Jan. 10, 1915
Breeder and owner:
Thomas Stapleton, Hartland, Wis.

58724 **Lucille of River Ravine Farm**
Sire *Guyre's Champion* (20926)
Dam *Cora of Cherry Hill Farm* (44146)
Born—Feb. 8, 1915
Breeder and owner:
Otto Rogne, Cato, Wis.

58725 **Maribel of the Gleam**
Sire *Yeoman of Elmbrook* (19503)
Dam *Lauralee of Lynnhurst* (27741)
Born—April 9, 1915
Breeder and owner:
F. O. Ray, Oshkosh, Wis.

58726 **Carmania's Noble Queen**
Sire *Benton Harbor* (9746)
Dam *Carmania* (22650)
Born—Dec. 7, 1911
Breeder—William J. Laird, Shiocton, Wis.
Owner—Gilbertson Bros., Iola, Wis.

58727 **Lady Carmania**
Sire *Sarsura's Boy* (17838)
Dam *Carmania* (22650)
Born—Jan. 27, 1913
Breeder and owner:
Gilbertson Bros., Iola, Wis.

58728 **Jessie of Lyndale**
Sire *Duke of Lyndale* (25372)
Dam *Mazie of Cuyuna* (44403)
Born—Feb. 14, 1915
Breeder and owner:
J. L. Lindgren, Wadena, Minn.

58729 **Bessie of Lyndale**
Sire *Duke of Lyndale* (25372)
Dam *Lilly of Oakdale* (36518)
Born—April 22, 1915
Breeder and owner:
J. L. Lindgren, Wadena, Minn.

58730 **Margis Daisy**
Sire *Carteret of Lone Pine* (20770)
Dam *Margis of Fern Hill* (34493)
Born—March 23, 1915
Breeder and owner:
John Cramer, Menomonie, Wis.

58731 **Belle of Elmway**
Sire *Richmond Lion* (15604)
Dam *Madge of Hylsted* (34386)
Born—March 23, 1915
Breeder and owner:
Frank Lawson, Rosendale, Wis.

58732 **Maud's Beauty of Elmway**
Sire *Richmond Lion* (15604)
Dam *Maud G.* (30521)
Born—April 14, 1915
Breeder and owner:
Frank Lawson, Rosendale, Wis.

58733 **Lady Randolph of Westwood 2d**
Sire *King Hopeful of Westwood* (21532)
Dam *Lady Randolph of Westwood* (41433)
Born—Feb. 8, 1915
Breeder—Stewart N. Miller, East Randolph, N. Y.
Owner—B. L. Wilcox, Little Valley, N. Y.

58734 **Imp. Blanchflower of Sarnia**
Imp. as *Varclin Begonia* (R. G. A. S. 14210 P. S.) On Alderney *Violet II.* (R. A. A. S. 1345 P. S.)
Sire *Imp. Alderney Raymond* (26357)
Dam On Alderney *Violet* (R. A. A. S. 861 P. S.)
Born—Aug. 15, 1911
Imp. to Quebec, Can., June 14, 1915, in S. S. Montfort, by Charles L. Hill, Rosendale, Wis.
Breeder—C. F. Tourgis, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

58735 **Imp. Carey of Sarnia**
Imp. as *Begum XII.* (R. G. A. S. 11593 P. S.)
Sire *Imp. Clara's Sequel* (29414)
Dam On Guernsey *Begum IX.* (R. G. A. S. 5081 P. S.)
Born—May 2, 1912
Imp. with No. 58734.
Breeder—V. G. Carey, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58736 **Imp. Creole of Sarnia**
Imp. as *Rosie of Valongis III.* (R. G. A. S. 13540 P. S.) On Alderney (R. A. A. S. 1484 P. S.)
Sire On Alderney *Duke of the Rochers* (R. A. A. S. 94a P. S.)
Dam On Alderney *Rosie of Valongis* (R. A. A. S. 1431 P. S.)
Born—Aug. 9, 1912
Imp. with No. 58734.
Breeder—J. Baudry, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

58737 **Imp. Corralla of Sarnia**
Imp. as *Mignonne V. of the Couture* (R. G. A. S. 11993 P. S.)
Sire On Guernsey *Squire of the Couture* (R. G. A. S. 2420 P. S.)
Dam *Imp. Mignonne II. of the Couture* (53529)
Born—Aug. 20, 1912
Imp. with No. 58734.
Breeder—J. Tostevin, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58738 **Imp. Cosy of Sarnia**
Imp. as *Jane of Milestone* (R. G. A. S. 12058 P. S.)
Sire On Guernsey *Brilliant of the Grée* (R. G. A. S. 2377 P. S.)
Dam On Guernsey *Rose of Milestone* (R. G. A. S. 8672 P. S.)
Born—Sept. 3, 1912
Imp. with No. 58734.
Breeder—F. M. Brehaut, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58739 **Imp. Cissy of Sarnia**
Imp. as *Dolcie of Milestone* (R. G. A. S. 12079 P. S.)
Sire On Guernsey *Brilliant of the Grée* (R. G. A. S. 2377 P. S.)
Dam On Guernsey *Rosette III. of les Câches* (R. G. A. S. 9159 P. S.)
Born—Sept. 7, 1912
Imp. with No. 58734.
Breeder—F. M. Brehaut, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58740 **Imp. Clarice of Sarnia**
Imp. as *Ruddy III.* (R. G. A. S. 12286 P. S.)
Sire On Guernsey *Sir Henry* (R. G. A. S. 2213 P. S.)
Dam On Guernsey *Ruddy* (R. G. A. S. 3984 F. S.)
Born—Nov. 10, 1912
Imp. with No. 58734.
Breeder—P. Le Page, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58741 **Imp. Clementine of Sarnia**
Imp. as *Daisy IV. of the Douit* (R. G. A. S. 12380 P. S.)
Sire On Guernsey *Squire of the Couture* (R. G. A. S. 2420 P. S.)
Dam On Guernsey *Daisy de Cliffdale* (R. G. A. S. 3366 F. S.)
Born—Dec. 18, 1912. Imp. with No. 58734.
Breeder—T. Corbin, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58742 **Imp. Doxy of Sarnia**
Imp. as *Blondel's Primrose II.* (R. G. A. S. 12590 P. S.)
Sire On Guernsey *San Toy of Pulias* (R. G. A. S. 2612 P. S.)
Dam On Guernsey *Blondel's Primrose* (R. G. A. S. 4732 F. S.)
Born—Jan. 10, 1913. Imp. with No. 58734.
Breeder—A. Blondel, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58743 **Imp. Daybreak of Sarnia**
Imp. as *Primrose of Les Galliennes II.* (R. G. A. S. 12427 P. S.)
Sire On Guernsey *Lion d'Or* (R. G. A. S. 2795 P. S.)
Dam On Guernsey *Primrose Day* (R. G. A. S. 9468 P. S.)
Born—Jan. 22, 1913. Imp. with No. 58734.
Breeder—E. Brehaut, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58744 **Imp. Dimity of Sarnia**
Imp. as *Winter Rose IV.* (R. G. A. S. 12398 P. S.)
Sire On Guernsey *Sam* (R. G. A. S. 2788 P. S.)
Dam On Guernsey *Winter Rose* (R. G. A. S. 2463 F. S.)
Born—Jan. 25, 1913. Imp. with No. 58734.
Breeder—P. Le Page, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58745 **Imp. Dixie of Sarnia**
Imp. as *Clara XVI. of le Tertre* (R. G. A. S. 12621 P. S.)
Sire On Guernsey *Raymond of La Croix* (R. G. A. S. 2692 P. S.)
Dam On Guernsey *Clara of le Tertre* (R. G. A. S. 2774 F. S.)
Born—March 2, 1913. Imp. with No. 58734.
Breeder—Peter Girard, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58746 **Imp. Dainty of Sarnia**
Imp. as *Frogmore's Honeysuckle* (R. G. A. S. 12540 P. S.)
Sire On Guernsey *Deanie's Squire* (R. G. A. S. 2734 P. S.)
Dam On Guernsey *Honeymoon XXVI.* (R. G. A. S. 7545 P. S.)
Born—March 9, 1913. Twin with cow No. 48097.
Imp. with No. 58734.
Breeder—H. Pinney, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58747 **Imp. Della of Sarnia**
Imp. as *Lassie II. of Diamond Farm* (R. G. A. S. 12607 P. S.)
Sire On Guernsey *Hector of les Messuriers* (R. G. A. S. 2733 P. S.)
Dam On Guernsey *Lassie of Diamond Farm* (R. G. A. S. 4474 F. S.)
Born—March 27, 1913. Imp. with No. 58734.
Breeder—W. Traeger, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58748 **Imp. Dove of Sarnia**
Imp. as *Buttercup of La Porte III.* (R. G. A. S. 12646 P. S.)
Sire On Guernsey *Signal Jewel* (R. G. A. S. 2265 P. S.)
Dam On Guernsey *Buttercup of La Porte* (R. G. A. S. 3874 F. S.)
Born—March 28, 1913. Imp. with No. 58734.
Breeder—A. Le Cornu, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58749 **Imp. Dorette of Sarnia**
Imp. as *Richesse II. of the Tertre* (R. G. A. S. 12674 P. S.)
Sire *Imp. King of Bickleigh* (24879)
Dam On Guernsey *Richesse of Baubigny* (R. G. A. S. 6110 P. S.)
Born—April 2, 1913. Imp. with No. 58734.
Breeder—E. S. Le Page, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58750 **Imp. Daybeam of Sarnia**
Imp. as *Rouge III. des Houards* (R. G. A. S. 12681 P. S.)
Sire On Guernsey *Sir Henry* (R. G. A. S. 2213 P. S.)
Dam On Guernsey *Rouge des Houards* (R. G. A. S. 4511 F. S.)
Born—April 7, 1913. Imp. with No. 58734.
Breeder—J. Heaume, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58751 **Imp. Delma of Sarnia**
Imp. as *Violet of the Fontaines* (R. G. A. S. 14102 P. S.) On Alderney *Lil IV.* (R. A. A. S. 1585 P. S.)
Sire On Alderney *Prince Louis* (R. A. A. S. 147 P. S.)
Dam On Alderney *Lil* (R. A. A. S. 461 F. S.)
Born—April 15, 1913. Imp. with No. 58734.
Breeder—J. B. Simon, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

58752 **Imp. Dido of Sarnia**
Imp. as *Lily IX. of the Tertre* (R. G. A. S. 12711 P. S.)
Sire On Guernsey *Justinée's Sequel of the Préel* (R. G. A. S. 2119 P. S.)
Dam On Guernsey *Lily of the Tertre* (R. G. A. S. 2278 F. S.
Born—April 18, 1913. Imp. with No. 58734.
Breeder—Peter Girard, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58753 **Imp. Dalma of Sarnia**
Imp. as *Daisy of Mt. Plaisant XI.* (R. G. A. S. 12785 P. S.)
Sire On Guernsey *Deanie's Squire* (R. G. A. S. 2734 P. S.)
Dam On Guernsey *Daisy of Mt. Plaisant* (R. G. A. S. 2981 F. S.)
Born—May 5, 1913. Imp. with No. 58734.
Breeder—E. F. Falla, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58754 **Imp. Dunes of Sarnia**
Imp. as *Lady's Pearl* (R. G. A. S. 12762 P. S.)
Sire On Guernsey *Governor of Myrtle Place II.* (R. G. A. S. 2746 P. S.)
Dam On Guernsey *Lady Dunes II.* (R. G. A. S. 7855a P. S.)
Born—May 6, 1913. Imp. with No. 58734.
Breeder—A. Chutter, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58755 **Imp. Duty of Sarnia**
Imp. as *Tucker's Maggie IV.* (R. G. A. S. 12806 P. S.)
Sire On Guernsey *Squire of the Couture* (R. G. A. S. 2420 P. S.)
Dam On Guernsey *Tucker's Maggie* (R. G. A. S. 3122 F. S.)
Born—May 12, 1913. Imp. with No. 58734.
Breeder—G. H. Tucker, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58756 **Imp. Dora of Sarnia**
Imp. as *Whitey of Les Blancs Bois* (R. G. A. S. 13991 P. S.) On Alderney *Whitey IV.* (R. A. A. S. 1625 P. S.)
Sire On Alderney *Raymond of Carrière Viron* (R. A. A. S. 98 P. S.)
Dam On Alderney *Whitey* (R. A. A. S. 438 F. S.)
Born—May 21, 1913. Imp. with No. 58734.
Breeder—J. Duplain, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

58757 **Imp. Deanie of Sarnia**
Imp. as *Deanie's Lassie* (R. G. A. S. 12836 P. S.)
Sire On Guernsey *Deanie's Squire* (R. G. A. S. 2734 P. S.)
Dam On Guernsey *Lively of the Adams* (R. G. A. S. 2579 F. S.)
Born—May 27, 1913. Imp. with No. 58734.
Breeder—H. Pinney, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58758 **Imp. Delia of Sarnia**
Imp. as *Isis of Melrose* (R. G. A. S. 13725 P. S.) On Alderney *Lily II. of the Square* (R. A. A. S. 1664 P. S.)
Sire *Imp. Alderney Raymond* (26357)
Dam On Alderney *Lily of the Square* (R. A. A. S. 1148 P. S.)
Born—June 15, 1913. Imp. with No. 58734.
Breeder—T. D. Le Cocq, Island of Alderney.
Owner—Charles L. Hill, Rosendale, Wis.

58759 **Imp. Damask of Sarnia**
Imp. as *Oneida of the Mill XII.* (R. G. A. S. 12917 P. S.)
Sire *Imp. Franc III.* (27022)
Dam On Guernsey *Oneida of the Mill IX.* (R. G. A. S. 10302 P. S.)
Born—June 21, 1913. Imp. with No. 58734.
Breeder—H. A. Dorey, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58760 **Imp. Doctress of Sarnia**
Imp. as *Tulip des Sages IV.* (R. G. A. S. 12971 P. S.)
Sire On Guernsey *Brilliant of the Grée II.* (R. G. A. S. 2944 P. S.)
Dam On Guernsey *Tulip des Sages* (R. G. A. S. 3850 F. S.)
Born—June 28, 1913. Imp. with No. 58734.
Breeder—Peter de la Mare, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58761 **Imp. Damsel of Sarnia**
Imp. as *Daisy X. of the Tertre* (R. G. A. S. 13047 P. S.)
Sire On Guernsey *Raymond of the Préel XIII.* (R. G. A. S. 2990 P. S.)
Dam On Guernsey *Daisy III. of the Tertre* (R. G. A. S. 5792 P. S.)
Born—June 29, 1913. Imp. with No. 58734.
Breeder—Peter Girard, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58762 **Imp. Dolores of Sarnia**
Imp. as *Miss Dorothy of Ida Cottage* (R. G. A. S. 13032 P. S.)
Sire On Guernsey *San Toy of Pulias* (R. G. A. S. 2612 P. S.)
Dam On Guernsey *Lady Dorothy I.* (R. G. A. S. 6392 P. S.)
Born—July 5, 1913. Imp. with No. 58734.
Breeder—F. Brehaut, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58763 **Imp. Duvaux of Sarnia**
Imp. as *Pride's Richesse of Duvaux* (R. G. A. S. 13064 P. S.)
Sire On Guernsey *Polly's Pride* (R. G. A. S. 2974 P. S.)
Dam On Guernsey *Richesse I. of the Duvaux* (R. G. A. S. 6107 P. S.)
Born—July 6, 1913. Imp. with No. 58734.
Breeder—E. H. Ogier, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58764 **Imp. Delight of Sarnia**
Imp. as *Violet IV. of the Simons* (R. G. A. S. 13029 P. S.)
Sire On Guernsey *Brilliant of the Grée* (R. G. A. S. 2377 P. S.)
Dam On Guernsey *Violet of the Simons* (R. G. A. S. 4525 F. S.)
Born—July 14, 1913. Imp. with No. 58734.
Breeder—J. B. Tostevin, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58765 **Imp. Dewdrop of Sarnia**
Imp. as *Lady Fashion* (R. G. A. S. 13030 P. S.)
Sire *Imp. Royal Governor of the Grée* (28602)
Dam On Guernsey *Fashion II.* (R. G. A. S. 3823 F. S.)
Born—July 14, 1913. Imp. with No. 58734.
Breeder—W. B. Langlois, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58766 **Imp. Darling of Sarnia**
Imp. as *Sir Henry's Nelly* (R. G. A. S. 13002 P. S.)
Sire On Guernsey *Sir Henry* (R. G. A. S. 2213 P. S.)
Dam On Guernsey *Nelly of la Villette* (R. G. A. S. 4640 F. S.)
Born—July 17, 1913. Imp. with No. 58734.
Breeder—E. A. Best, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58767 **Imp. Dosia of Sarnia**
Imp. as *Fleurie II. of Somerset* (R. G. A. S. 13020 P. S.)
Sire *Imp. Raymond's Pearl King* (24301)
Dam On Guernsey *Fleurie of Somerset* (R. G. A. S. 4201 F. S.)
Born—July 20, 1913. Imp. with No. 58734.
Breeder—E. A. Best, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58768 **Imp. Dandelion of Sarnia**
Imp. as *Raymond's Rosie of the Houmets* (R. G. A. S. 12999 P. S.)
Sire On Guernsey *Raymond of La Croix* (R. G. A. S. 2692 P. S.)
Dam On Guernsey *Duvaux Kitty I.* (R. G. A. S. 6279 P. S.)
Born—July 21, 1913. Imp. with No. 58734.
Breeder—Peter Martel, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58769 **Imp. Dot of Sarnia**
Imp. as *Gay Boy's Buttercup* (R. G. A. S. 13084 P. S.)
Sire On Guernsey *Gay Boy III.* (R. G. A. S. 2747 P. S.)
Dam On Guernsey *Daisy des Corbinets* (R. G. A. S. 3250 F. S.)
Born—July 21, 1913. Imp. with No. 58734.
Breeder—J. J. Falla, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58770 **Imp. Dorrit of Sarnia**
Imp. as *Margo II.* (R. G. A. S. 13199 P. S.)
Sire On Guernsey *Polly's Pride* (R. G. A. S. 2974 P. S.)
Dam On Guernsey *Margo* (R. G. A. S. 4809 F. S.)
Born—July 22, 1913. Imp. with No. 58734.
Breeder—A. Blondel, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58771 **Imp. Diaffa of Sarnia**
Imp. as *Bickleigh's Queen II.* (R. G. A. S. 13103 P. S.)
Sire *Imp. King of Bickleigh* (24879)
Dam On Guernsey *Grand Fort Queen* (R. G. A. S. 2842 F. S.)
Born—July 23, 1913. Imp. with No. 58734.
Breeder—H. Hamley, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58772 **Imp. Dolly of Sarnia**
Imp. as *Ruby du Crocq IV.* (R. G. A. S. 13061 P. S.)
Sire On Guernsey *Storm King III.* (R. G. A. S. 2835 P. S.)
Dam On Guernsey *Ruby du Crocq* (R. G. A. S. 4251 F. S.)
Born—July 31, 1913. Imp. with No. 58734.
Breeder—De La Rue Bros., Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58773 **Imp. Dawn of Sarnia**
Imp. as *Masher's Pride III.* (R. G. A. S. 13158 P. S.)
Sire *Imp. Flora's Sequel of Vimiera* (25905)
Dam On Guernsey *Masher's Pride* (R. G. A. S. 3730 F. S.)
Born—Aug. 14, 1913. Imp. with No. 58734.
Breeder—R. E. Chilcott, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58774 **Imp. Docile of Sarnia**
Imp. as *Maudette of the Mill VII.* (R. G. A. S. 13179 P. S.)
Sire *Imp. Flora's Sequel of Vimiera* (25905)
Dam On Guernsey *Maudette of the Mill IV.* (R. G. A. S. 4670 F. S.)
Born—Aug. 23, 1913. Imp. with No. 58734.
Breeder—J. L. Hocart, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58775 **Imp. Dame of Sarnia**
Imp. as *Daisy III. of Les Fontenelles* (R. G. A. S. 13190 P. S.)
Sire On Guernsey *Polly's Pride* (R. G. A. S. 2974 P. S.)
Dam On Guernsey *Daisy of Les Fontenelles* (R. G. A. S. 4436 F. S.)
Born—Aug. 30, 1913. Imp. with No. 58734.
Breeder—G. H. Tucker, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58776 **Imp. Dolly's Pride of Sarnia**
Imp. as *Dolly's Pride* (R. G. A. S. 13233 P. S.)
Sire On Guernsey *Royal Golden Hero II.* (R. G. A. S. 2763 P. S.)
Dam On Guernsey *Dolly of the Camp Joinet* (R. G. A. S. 10535 P. S.)
Born—Sept. 8, 1913. Imp. with No. 58734.
Breeder—A. Brouard, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58777 **Imp. Dorine of Sarnia**
Imp. as *Raymond's Griselda of the Hall* (R. G. A. S. 13223 P. S.)
Sire On Guernsey *Raymond of the Préel XIII.* (R. G. A. S. 2990 P. S.)
Dam On Guernsey *Griselda of the Hall* (R. G. A. S. 6689 P. S.)
Born—Sept. 8, 1913. Imp. with No. 58734.
Breeder—Maj. De la Condamine, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58778 **Imp. Derita of Sarnia**
Imp. as *Lily V. du Vidcoq* (R. G. A. S. 13291 P. S.)
Sire *Imp. Royal Governor of the Grée* (28602)
Dam On Guernsey *Lily du Vidcoq* (R. G. A. S. 3822 F. S.)
Born—Sept. 11, 1913. Imp. with No. 58734.
Breeder—A. W. Torode, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58779 **Imp. Dalla of Sarnia**
Imp. as *Miss Grumby IV. of Albecq* (R. G. A. S. 13322 P. S.)
Sire On Guernsey *Governor of Myrtle Place II.* (R. G. A. S. 2746 P. S.)
Dam On Guernsey *Mrs. Grumby I.* (R. G. A. S. 6745 P. S.)
Born—Sept. 21, 1913. Imp. with No. 58734.
Breeder—W. Chick, Island of Guernsey.
Owner—Charles L. Hill, Rosendale, Wis.

58780 **Rebecca of Lilydale Farm**
Sire *Golden Lad of Paxtang* (9482)
Dam *Bertha Darling* (38983)
Born—July 14, 1915
Breeder and owner:
Fred J. Bandy, Wausau, Wis.

58781 **Myrtle's Rose of Beechwood**
Sire *Nanette's Mr. Clinker* (23681)
Dam *Eva Myrtle* (30140)
Born—April 28, 1915
Breeder—C. M. Heald, Buckfield, Maine.
Owner—W. P. Mitchell, Buckfield, Maine.

58782 **Lucy of Brookside**
Sire *Brookside's Sequel* (20255)
Dam *Ottilie's Pride* (41346)
Born—Jan. 10, 1915
Breeder and owner:
D. H. Skinner, Waitsfield, Vt.

58783 **Luella of Brookside**
Sire *Brookside's Sequel* (20255)
Dam *Narcisse* (29020)
Born—Jan. 27, 1915
Breeder and owner:
D. H. Skinner, Waitsfield, Vt.

58784 **Princess Lu of Pataskala**
Sire *Elvira's Puritan of Cloverleaf* (17661)
Dam *Lulu B.* (34549)
Born—Feb. 7, 1915
Breeder and owner:
L. L. Richey, Pataskala, Ohio.

58785 **Liladora of Jefferson**
Sire *Glenwood's Noble Secret* (23999)
Dam *Mary's Belle* (39406)
Born—Dec. 13, 1914
Breeder and owner:
E. H. Kiesling, Jefferson, Wis.

58786 **Golden Queenie of Lake View**
Sire *Arrius of Graham's Dale* (18923)
Dam *Beirnetown Queenie* (43425)
Born—June 1, 1915
Breeder and owner:
George W. Graham, Roberts, Wis.

58787 **Pansy Majesty of Jennings Farm**
Sire *Majesty of Maple Dairy* (18428)
Dam *Pansy of Niagara* (32181)
Born—Jan. 13, 1914
Breeder—A. W. Wood, Wellsburg, N. Y.
Owner—C. H. Jennings, Towanda, Pa.

58788 **Wilma of A. L. A. Dale**
Sire *Imp. Hayes Gay 3d* (22241)
Dam *Gladys of Lone Oak* (27311)
Born—Feb. 27, 1915
Breeder and owner:
A. L. Atkinson, Alliance, Ohio.

58789 **Lady Victor Van**
Sire *Victor Van of The Maples Farm* (24117)
Dam *Lindo's Dairymaid of Oakdale* (34414)
Born—April 19, 1915
Breeder and owner:
O. O. Larsen, Detroit, Minn.

58790 **Maple Crest Beauty**
Sire *Lad of Mishicot* (20631)
Dam *Yeksa's Christmas Belle* (30930)
Born—April 16, 1913
Breeder and owner:
O. R. Frauenheim, Random Lake, Wis.

58791 **Maple Crest Betty**
Sire *Cardinal Point* (21688)
Dam *Mabel of Clover Leaf Farm* (21084)
Born—Jan. 12, 1915
Breeder and owner:
O. R. Frauenheim, Random Lake, Wis.

58792 **Mai of Franklin Farms**
Sire *Prince Leda* (22458)
Dam *Imp. Rosy II. of the Camp* (45968)
Born—Jan. 20, 1915
Breeder and owner:
Franklin Murphy, Mendham, N. J.

58793 **Choice Goods of Riverview**
Sire *Sequel of Riverview* (26178)
Dam *Evangeline of Riverview* (36568)
Born—Jan. 20, 1915
Breeder and owner:
Charles L. Moore, Oxford, N. Y.

58794 **Red Rose's Beauty of Riverview**
Sire *Jolly Boy of Oxford* (15367)
Dam *Red Rose's Beauty* (22885)
Born—Jan. 23, 1915
Breeder and owner:
Charles L. Moore, Oxford, N. Y.

58795 **Barnabetta of Riverview**
Sire *Jolly Boy of Oxford* (15367)
Dam *Choice Anchor of Riverview* (33193)
Born—Jan. 23, 1915
Breeder and owner:
Charles L. Moore, Oxford, N. Y.

58796 **Rosie Ellen**
Sire *His Majesty of Riverside Park Farm* (21102)
Dam *Mary Ellen of Cameron Park* (42397)
Born—May 29, 1915
Breeder and owner:
Reinert Nelson, Wautoma, Wis.

58797 **Duchess Frau of Hillside**
Sire *Fraw's Stranford* (11413)
Dam *Imp. Duchess IV. of Mt. Plaisant* (49518)
Born—Dec. 31, 1914
Breeder and owner:
W. C. Hill & Wilkins Bros., Platteville, Wis.

58798 **Polly's Princess of Hillside**
Sire *Langwater Princeling* (14906)
Dam *Imp. Polly of St. Croix* (48272)
Born—May 14, 1915
Breeder—Lloyd Rundell, Roberts, Wis.
Owner—W. C. Hill & Wilkins Bros., Platteville, Wis.

58799 **Imp. Jessica of Island Field Farm**
Sire On Guernsey *Vivandier* (R. G. A. S. 3290 P. S.)
Dam *Imp. Jessy Rose of the Isle* (53560)
Born—Jan. 7, 1915
Imp. in dam.
Breeder—C. Browning, Island of Guernsey.
Owner—Clarence Deshong, Chester, Pa.

58800 **Cook's Queen**
Sire *Reiber's Duke* (8584)
Dam *Reiber's Annie* (16435)
Born—April 12, 1905
Breeder and owner:
Herman C. Cook, Rosston, Pa.

58801 **Glory of Glenburnie**
Sire *King Masher* (11084)
Dam *Imp. Glory II. of the Hougue du Pommier* (34946)
Born—March 13, 1915
Breeder and owner:
James E. Russell, Peekskill, N. Y.

58802 **Glenburnie Belle 2d**
Sire *King Masher* (11084)
Dam *Glenburnie Belle* (37534)
Born—March 18, 1915
Breeder and owner:
James E. Russell, Peekskill, N. Y.

58803 **Masher's May of Glenburnie**
Sire *King Masher* (11084)
Dam *Elsie May of Glenburnie* (42480)
Born—April 15, 1915
Breeder and owner:
James E. Russell, Peekskill, N. Y.

58804 **Molly Newman of Mapleridge**
Sire *Captain Newman of Oak Lane* (27859)
Dam *George's Mapleridge Girl* (46000)
Born—May 25, 1915
Breeder and owner:
J. H. Pelton, Monticello, N. Y.

58805 **Rose of Hope Farm**
Sire *Ferndale's Fern* (13721)
Dam *Granalta L. 2d* (31465)
Born—Jan. 16, 1915
Breeder and owner:
Harold B. Douglas, Ferndale, Wash.

58806 **Luenda of Middlevale**
Sire *Lord Goldenrod of Stanford* (18454)
Dam *Lucille of Middlevale* (39424)
Born—Feb. 25, 1913
Breeder and owner:
Clarence A. Knapp, Stanfordville, N. Y.

58807 **Arvilla Marshall**
Sire *Conqueror of Dunn County Guernsey Farm* (18161)
Dam *Jeweller's Daisy Marshall* (23896)
Born—Feb. 16, 1915
Breeder and owner:
F. B. Woodard, Bloomer, Wis.

58808 **Narcissus Princess**
Sire *Conqueror of Dunn County Guernsey Farm* (18161)
Dam *Beauty's Princess* (28881)
Born—March 29, 1915
Breeder and owner:
F. B. Woodard, Bloomer, Wis.

58809 **Galaxy's Jane of Todwood**
Sire *Imp. Galaxy's Sequel* (16904)
Dam *Snowbird of the Elms* (25672)
Born—Jan. 22, 1915
Breeder and owner:
John Tod, Youngstown, Ohio.

58810 **Mary Edna**
Sire *Walnut Glens Jim* (23456)
Dam *Edna May* (18067)
Born—April 29, 1915
Breeder and owner:
George M. Smith, Warren, Ohio.

58811 **Alita**
Sire *Imp. Golden Noble V.* (14834)
Dam *Alhela* (24506)
Born—Jan. 4, 1915
Breeder and owner.
J. L. Snyder, East Lansing, Mich.

58812 **Alphata 2d**
Sire *Imp. Golden Noble V.* (14834)
Dam *Alphata* (17978)
Born—Jan. 28, 1915
Breeder and owner:
J. L. Snyder, East Lansing, Mich.

58813 **Beauty of Beaverbrook**
Sire *Major Rose of Beaver Brook* (20326)
Dam *Ann of Beaverbrook* (31740)
Born—Jan. 2, 1915
Breeder and owner:
J. P. McQueen, Salem, N. Y.

58814 **Tillie of Beaverbrook**
Sire *Jock of Beaverbrook* (27899)
Dam *Jessie of Beaverbrook* (31739)
Born—Feb. 2, 1915
Breeder and owner:
Mrs. J. P. McQueen, Salem, N. Y.

58815 **Juliette of the Valley**
Sire *Raymond of Charlton* (18753)
Dam *Pride of Charlton* (16625)
Born—Jan. 4, 1915
Breeder and owner:
Charlton Industrial Farm School, Ballston Lake, N. Y.

58816 **Dollie Fawn**
Sire *Teddy of Sherwood* (18970)
Dam *Kitty's Fawn* (27531)
Born—Jan. 19, 1915
Breeder and owner:
H. A. Hutchinson, Le Raysville, Pa.

58817 **Lady Bernice**
Sire *Lady's Lad* (24677)
Dam *Dolly Lass* (23318)
Born—April 16, 1915
Breeder and owner:
Elza Shaffer, Saint Marys, Ohio.

58818 **Lady Lula**
Sire *Lady's Lad* (24677)
Dam *Dolly's Nora* (46515)
Born—May 21, 1915
Breeder and owner:
Elza Shaffer, Saint Marys, Ohio.

58819 **Gypsy Martin of Dellafield**
Sire *Lilyita's Foundation* (14516)
Dam *Nancy Argie* (39111)
Born—Jan. 8, 1915
Breeder and owner:
L. N. Porter & Son, Marshfield, Wis.

58820 **Lizzie A. of Long Meadows**
Sire *Glenwood's Combination 2d* (10444)
Dam *Lizzie C. of Buttonwood 2d* (19424)
Born—Feb. 3, 1912
Breeder and owner:
J. Forney Young, Hagerstown, Md.

58821 **Maud of Long Meadows**
Sire *Claude of Cherry Mount* (18066)
Dam *Jeanette's Maud* (45152)
Born—March 22, 1914
Breeder and owner:
J. Forney Young, Hagerstown, Md.

58822 **Amy of Long Meadows**
Sire *Claude of Cherry Mount* (18066)
Dam *Lizzie A. of Long Meadows* (58820)
Born—Jan. 4, 1915
Breeder and owner:
J. Forney Young, Hagerstown, Md.

58823 **Georgia B.**
Sire *Ferndale Chief* (27163)
Dam *Georgia* (21904)
Born—March 5, 1915
Breeder and owner:
Mrs. James B. Case, Weston, Mass.

58824 **Fannie of Brush Creek**
Sire *Violet's Prince of Maple Grove* (16434)
Dam *Nancy of Brush Creek* (23171)
Born—Jan. 7, 1915
Breeder and owner:
Grant H. Goehring, New Brighton, Pa.

58825 **Genitess of Bon Ayre**
Sire *Blanche Daisy II.'s King* (19106)
Dam *Imp. Raymond's Genitess* (33254)
Born—Nov. 7, 1914
Breeder and owner:
Francis H. Denny, Sewickley, Pa.

58826 **I. X. L.'s Maid**
Sire *Prince R. of Lawton* (8643)
Dam *I. X. L.* (11688)
Born—Dec. 12, 1908
Breeder—John W. Herron, Pittsburg, Pa.
Owner—Fiscus & Cochran, Apollo, Pa.

58827 **Oakdale Pansy**
Sire *Katonah's Shamrock* (20534)
Dam *Clermont Maid* (27880)
Born—April 20, 1915
Breeder and owner:
John H. Ryphenburgh, Tivoli, N. Y.

58828 **Lily of Elmcroft**
Sire *Lily's Jack* (16490)
Dam *Elizabeth Haddonfield of Elmcroft* (40888)
Born—March 27, 1915
Breeder and owner:
C. S. French, Salem, Ohio.

58829 **Mohawk Belle of Glenburnie**
Sire *King Masher* (11084)
Dam *Indian Belle* (22275)
Born—March 27, 1915
Twin with cow No. 58830.
Breeder and owner:
James E. Russell, Peekskill, N. Y.

58830 **Mohegan Belle of Glenburnie**
Sire *King Masher* (11084)
Dam *Indian Belle* (22275)
Born—March 27, 1915
Twin with cow No. 58829.
Breeder and owner:
James E. Russell, Peekskill, N. Y.

58831 **Golden Bow of Alswel**
Sire *Dora's Yeksa* (16898)
Dam *Lord's Golden Bow* (26929)
Born—Dec. 16, 1914
Breeder and owner:
William J. Lemp, Webster Groves, Mo.

58832 **Lorlot's Beauty's Queen**
Sire *Polly's Boy* (21299)
Dam *Lorlot's Beauty* (43904)
Born—Dec. 17, 1914
Breeder and owner:
A. H. Applin, Belfast, Maine.

58833 **Dolly's Bell of Hillside**
Sire *L'Islet King of Briarbank* (26044)
Dam *Dolly of Hillside* (39412)
Born—April 14, 1915
Breeder and owner:
Eugene Ludeman, Fort Atkinson, Wis.

58834 **Pride of Maldwyn Farm**
Sire *Lord Maldwyn* (23427)
Dam *Imza 2d* (27367)
Born—Dec. 19, 1914
Breeder and owner:
Arthur R. Williams, Waukesha, Wis.

58835 **Upland's Surprise**
Sire *Florham Monarch* (20771)
Dam *Imp. Chywoone Eulalia* (44538)
Born—July 8, 1914
Breeder and owner:
F. P. Frazier, Ipswich, Mass.

58836 **Upland Farm's Grace**
Sire *Florham Monarch* (20771)
Dam *Imp. Darling Grace III.* (45956)
Born—Aug. 20, 1914
Breeder and owner:
F. P. Frazier & Son, Ipswich, Mass.

58837 **Barbara Princess**
Sire *Sherwood's Golden Boy* (20309)
Dam *Golden Star of Pleasant View* (26524)
Born—Jan. 11, 1915
Breeder and owner:
W. S. Boyd, Wyalusing, Pa.

58838 **Oliver's Primrose of Meadowbank**
Sire *Oliver of Tarbell Farms* (20982)
Dam *Imp. Primrose des Ruettes* (38904)
Born—Jan. 14, 1915
Breeder and owner:
J. B. Supler & Sons, Clarksburg, W. Va.

58839 **Gypsy of Meadowbank**
Sire *Oliver of Tarbell Farms* (20982)
Dam *Robert Bishop's Gypsy Queen* (24978)
Born—Feb. 17, 1915
Breeder and owner:
J. B. Supler & Sons, Clarksburg, W. Va.

58840 **Pansy of Meadowbank**
Sire *Oliver of Tarbell Farms* (20982)
Dam *Elida's Pansy S. of Fairview* (27609)
Born—Feb. 27, 1915
Breeder and owner:
J. B. Supler & Sons, Clarksburg, W. Va.

58841 **Helen's First Daughter of Meadowbank**
Sire *Oliver of Tarbell Farms* (20982)
Dam *Mary Helen of Homestead* (26746)
Born—March 2, 1915
Breeder and owner:
J. B. Supler & Sons, Clarksburg, W. Va.

58842 **Lady Nathalie**
Sire *Arturo of Birdseye View* (25950)
Dam *Anna Belle of Pleasant Valley Farm* (36605)
Born—March 7, 1915
Breeder and owner:
Anton Nelson, Tavera, Wis.

58843 **Toodles of the Oaks**
Sire *Blanchflower's Raymond of Lewison* (18150)
Dam *Les Pelleys' Daughter of the Oaks* (33591)
Born—March 4, 1915
Breeder and owner:
Est. Louis Bossert, Bay Shore, N. Y.

58844 **Wilhelmina of the Oaks**
Sire *Choice's Son of the Oaks* (27640)
Dam *Henrietta of the Oaks* (45581)
Born—April 8, 1915
Breeder and owner:
Est. Louis Bossert, Bay Shore, N. Y.

58845 **Lady Mobjack**
Sire *King of Chilmark* (20798)
Dam *Ina Prairie Bell* (21711)
Born—Jan. 2, 1915
Breeder—R. H. L. Chichester, Fredericksburg, Va.
Owner—Herman Hollerith, Washington, D. C.

58846 **Masher Lady of Ames**
Sire *Imp. Rouge II.'s Son* (18587)
Dam *Imp. Masher's Guernsey Lily* (28332)
Born—Feb. 15, 1915
Breeder and owner:
Iowa State College, Ames, Iowa.

58847 **Fairy's Pride**
Sire *Fairy's Glenwood* (14171)
Dam *Pride of Alexandria* (33139)
Born—Dec. 20, 1914
Breeder and owner:
T. A. Erickson, Alexandria, Minn.

58848 **Princess Elizabeth**
Sire *Prince Edgar* (26011)
Dam *Princess Edith* (46089)
Born—Jan. 26, 1915
Breeder and owner:
Nelson W. Cheney, Eden, N. Y.

58849 **Milkweed of Christiana**
Sire *May King of Pomeroy* (17071)
Dam *Cottie of Elm Place 2d* (14168)
Born—Feb. 1, 1915
Breeder and owner:
Maurice J. Brinton, Christiana, Pa.

58850 **Gay Lil**
Sire *Imp. Gay Boy of Wyanoke* (27848)
Dam *May Rose of Riverton* (42249)
Born—Jan. 5, 1915
Breeder and owner:
Hunter Sisters, Riverton, N. J.

58851 **Princess of Cloverleaf**
Sire *Glenauric of Northwood* (23129)
Dam *Dawn of the Cedars* (30479)
Born—Feb. 28, 1915
Breeder and owner:
Mrs. Eva Lehmann, Woodland, Wis.

58852 **Duchess of Cloverleaf**
Sire *Glenauric of Northwood* (23129)
Dam *Lester's Kay Tee* (30139)
Born—June 12, 1915
Breeder and owner:
Mrs. Eva Lehmann, Woodland, Wis.

58853 **Zebo's Beatrice Maid**
Sire *Walter Zebo* (25727)
Dam *Magnet's Beauty Belle* (43938)
Born—March 6, 1915
Breeder and owner:
Roy M. Hatch, Phalanx, Ohio.

58854 **Lilyita Glenwood's Yolo**
Sire *Yolo's Raymond* (29079)
Dam *Glenwood's Lilyita* (25050)
Born—Jan. 11, 1915
Breeder and owner:
Thomas M. Tice, Deerfield Street, N. J.

58855 **Normande's Pride's Marcelle**
Sire *Combination's King* (21850)
Dam *Normande's Pride* (37228)
Born—Jan. 13, 1915
Breeder and owner:
Harry Leppla, Appleton, Wis.

58856 **Normande's Countess**
Sire *Combination's King* (21850)
Dam *Imp. Normande of Anneville* (23565)
Born—Jan. 22, 1915
Breeder and owner:
Harry Leppla, Appleton, Wis.

58857 **Princess Glen of the Valley**
Sire *Cyprus Glen of Wawa* (10545)
Dam *Princess Prosperous* (15099)
Born—July 20, 1908
Breeder and owner:
Est. John Price Wetherill, Fairton, N. J.

58858 **Pearl Glenwood of Sunny View**
Sire *Glenwood Boy of Maple Farm* (20228)
Dam *Pearl of Sunny View* (42732)
Born—March 20, 1915
Breeder and owner:
I. J. Scott, Pomona, Cal.

58859 **Maud Glenwood of Sunny View**
Sire *Glenwood Boy of Maple Farm* (20228)
Dam *Maud of Sunny View* (42729)
Born—May 22, 1915
Breeder and owner:
I. J. Scott, Pomona, Cal.

58860 **Gistana's Sequel of Orleton**
Sire *Son of Masher's Sequel* (20894)
Dam *Imp. Gistana V.* (21301)
Born—May 3, 1915
Breeder and owner:
William & Rodney Procter, Stockbridge, Mass.

58861 **Pauline of the Oaks 2d**
Sire *Prince of Saradale* (24092)
Dam *Pauline of the Oaks* (45882)
Born—Feb. 1, 1915
Breeder and owner:
William F. Dettinger, Hixton, Wis.

58862 **Little Lady's Pride**
Sire *Florglen of Wawa* (13554)
Dam *Esmeralda's Lady* (45368)
Born—Dec. 16, 1914
Breeder and owner:
Frank Bryson & Son, Elizabeth, Ill.

58863 **Miss Duport of Edgewater**
Sire *Imp. Duke of Edgewater* (12340)
Dam *Imp. Duport's Dora II.* (28238)
Born—Jan. 23, 1915
Breeder and owner:
F. G. Benham, Canandaigua, N. Y.

58864 **Miss F. of Edgewater**
Sire *Imp. Duke of Edgewater* (12340)
Dam *Imp. Forestine III.* (22711)
Born—Jan. 24, 1915
Breeder and owner:
F. G. Benham, Canandaigua, N. Y.

58865 **Countess of Edgewater**
Sire *Imp. Duke of Edgewater* (12340)
Dam *Imp. Countess of the Spurs* (35395)
Born—March 1, 1915
Breeder and owner:
F. G. Benham, Canandaigua, N. Y.

58866 **Miss Warren Wood of Edgewater**
Sire *Imp. Duke of Edgewater* (12340)
Dam *Imp. Queen 8th of Warren Wood* (45951)
Born—March 4, 1915
Breeder and owner:
F. G. Benham, Canandaigua, N. Y.

58867 **Laura's Sunbeam**
Sire *North American* (18539)
Dam *Laura of Lind* (26971)
Born—March 5, 1915
Breeder and owner:
B. A. Jacklin & Sons, Waupaca, Wis.

58868 **Anna R. of Maple Grove**
Sire *Golden Boy of Pencoyd* (18896)
Dam *Maple Grove's Lassie* (44871)
Born—Jan. 14, 1915
Breeder and owner:
E. S. Van Kirk, Newfield, N. Y.

58869 **Bertha Glenwood 2d**
Sire *Countess Bonnie Boy of Harriton* (18061)
Dam *Bertha Glenwood* (39156)
Born—Jan. 21, 1915
Breeder and owner:
Thomas Briggs, Newtown, Pa.

58870 **Rosamond's Zula**
Sire *Marie's Main-sheet* (20166)
Dam *Pride's Rosamond* (44649)
Born—Jan. 25, 1915
Breeder—Gregory & Naylor, Mount Vision, N. Y.
Owner—H. W. Naylor, Mount Vision, N. Y.

58871 **Delia's Galaxy's Sequel**
Sire *Vine's Galaxy's Sequel* (21730)
Dam *Buckley's Last Delia* (26447)
Born—April 20, 1915
Breeder and owner:
Albert G. Buckley, Valley Falls, N. Y.

58872 **Namouna of Rockstone**
Sire *Imp. Roberts' Criterion of Bellview* (26887)
Dam *Namouna of Bellview* (45244)
Born—April 28, 1915
Breeder and owner:
Albert G. Buckley, Valley Falls, N. Y.

58873 **Vevey's Fern**
Sire *Glen Summit* (6646)
Dam *Vevey* (19456)
Born—Aug. 30, 1913
Breeder—J. M. Fox, Foxburg, Pa.
Owner—J. J. McMurdy, Emlenton, Pa.

58874 **Beatrice of Koshkonong Place**
Sire *Jury of Koshkonong Place* (16793)
Dam *Imp. Bess of Koshkonong Place* (35640)
Born—March 17, 1915
Breeder and owner:
A. R. Hoard, Fort Atkinson, Wis.

58875 **Bountiful of Koshkonong Place**
Sre *Giltedge of Koshkonong Place* (21989)
Dam *Bossie of Koshkonong Place 2d* (38716)
Born—March 23, 1915
Breeder and owner:
A. R. Hoard, Fort Atkinson, Wis.

58876 **Freesia of Koshkonong Place 2d**
Sire *Jury of Koshkonong Place* (16793)
Dam *Freesia of Koshkonong Place* (25764)
Born—June 7, 1915
Breeder and owner:
A. R. Hoard, Fort Atkinson, Wis.

58877 **Holden's Rose**
Sire *Imp. Holden IV.* (12179)
Dam *France's Rose of Fairview* (30950)
Born—Oct. 8, 1914
Breeder—Wilcox & Stubbs, Des Moines, Iowa.
Owner—Alfred I. Stubbs, West Salem, Wis.

58878 **Yeksa's Gemsey**
Sire *Dawn's Yeksa of Echo Farm* (27938)
Dam *Gemsey of Ulao* (27776)
Born—Feb. 28, 1915
Breeder and owner:
Albert Portz, Waukesha, Wis.

58879 **Governess Alberta**
Sire *Imp. Cora's Governor of Chilmark* (8971)
Dam *Alberta of Elkview* (25829)
Born—April 26, 1915
Breeder and owner:
Albert C. Loring, Minneapolis, Minn.

58880 **Brunette's Morn**
Sire *Estaba's Major* (26900)
Dam *Imp. Brunette of Sarnia* (50486)
Born—May 10, 1915
Breeder and owner:
John F. Stallman, Elk Mound, Wis.

58881 **Winters Lina of Richland**
Sire *Donna Belle's Hoosier Prince* (22220)
Dam *Winters Lina* (40575)
Born—Feb. 19, 1915
Breeder and owner:
The Winters Dairy Co., Versailles, Ohio.

58882 **Woodlawn's Trixie**
Sire *Sultan's Duke* (34354)
Dam *Sultan's Mabel* (28850)
Born—Dec. 19, 1914
Breeder and owner:
Percival Tharp, Coburn, Pa.

58883 **Linden's Eglantine 2d**
Sire *Imp. Gay Lad II. du Braye* (12649)
Dam *Linden's Eglantine* (37277)
Born—Feb. 5, 1915
Breeder and owner:
Charles Solveson, Nashotah, Wis.

58884 **Oakland Lass**
Sire *Jessica's Marcus Glenwood* (26080)
Dam *Minty of Summit Lawn 2d* (20720)
Born—July 10, 1915
Breeder and owner:
F. P. Smith, Neillsville, Wis.

58885 **Katonah's Lilly Belle**
Sire *Imp. Sequel's Monogram* (15649)
Dam *Makefield Belle of Katonah* (20475)
Born—Jan. 20, 1915
Breeder and owner:
Clarence Whitman, Katonah, N. Y.

58886 **Katonah's Patricia**
Sire *Ajax of Girdle Ridge* (21915)
Dam *Katonah's Honoria* (35363)
Born—Jan. 30, 1915
Breeder and owner:
Clarence Whitman, Katonah, N. Y.

58887 **Katonah's Stockbridge Lass**
Sire *Imp. Sequel's Monogram* (15649)
Dam *Katonah's Queen* (26744)
Born—Feb. 18, 1915
Breeder and owner:
Clarence Whitman, Katonah, N. Y.

58888 **Rosetta of Portland**
Sire *Toby of Portland* (20950)
Dam *Rosamond of Portland* (32389)
Born—May 14, 1915
Breeder and owner:
Robert Hartshorne, Highlands, N. J.

58889 **Clementine of Portland**
Sire *Toby of Portland* (20950)
Dam *Nancy of Portland* (32972
Born—May 27, 1915
Breeder and owner:
Robert Hartshorne, Highlands, N. J.

58890 **Little One of Portland**
Sire *Toby of Portland* (20950)
Dam *Naomi of Portland* (19894)
Born—May 28, 1915
Breeder and owner:
Robert Hartshorne, Highlands, N. J.

58891 **Alberta of Portland**
Sire *Toby of Portland* (20950)
Dam *Pansy of Portland* (36253)
Born—June 8, 1915
Breeder and owner:
Robert Hartshorne, Highlands, N. J.

58892 **Queen of Portland**
Sire *Toby of Portland* (20950)
Dam *Mae of Portland* (36254)
Born—June 17, 1915
Breeder and owner:
Robert Hartshorne, Highlands, N. J.

58893 **Masher's Queen of Hillside**
Sire *Monica's Masher* (23161)
Dam *Queen of Ulao* (36318)
Born—Feb. 28, 1915
Breeder and owner:
Findlay Bros., Nashotah, Wis.

58894 **Imp. Bridesmaid of Edgemoor**
Sire On Guernsey *Sequel's Qui Vive* (R. G. A. S. 2920 P.S.)
Dam *Imp. Lady Coronation* (53535)
Born—Aug. 6, 1914
Imp. in dam.
Breeder—Alfred Le Patourel, Island of Guernsey.
Owner—Walter H. Dupee, Santee, Cal.

58895 **Imp. Pink Lady of Edgemoor**
Sire On Guernsey *Polly's Pride* (R. G. A. S. 2974 P. S.)
Dam *Imp. Lady Richmond III.* (53537)
Born—Aug. 8, 1914
Imp. in dam.
Breeder—T. M. Vidamour, Island of Guernsey.
Owner—Walter H. Dupee, Santee, Cal.

58896 **Imp. Golden Girl of Edgemoor**
Sire On Guernsey Prince of la Croisée (R. G. A. S. 3213 P. S.)
Dam *Imp. Gold Bag of the Islets II.* (53533)
Born—Aug. 11, 1914
Imp. in dam.
Breeder—A. E. Brouard, Island of Guernsey.
Owner—Walter H. Dupee, Santee, Cal.

58897 **Imp. Bohemian Girl of Edgemoor**
Sire On Guernsey *Brilliant of the Grée II.* (R. G. A. S. 2944 P. S.)
Dam *Imp. Mignonne II. of the Couture* (53529)
Born—Sept. 15, 1914
Imp. in dam.
Breeder—John Tostevin, Island of Guernsey.
Owner—Walter H. Dupee, Santee, Cal.

58898 **Show Girl of Edgemoor**
Sire *Ne Plus Ultra* (15265)
Dam *Imp. Brittleware Poppy* (48502)
Born—Sept. 28, 1914
Breeder—J. L. Hope, Madison, N. J.
Owner—Walter H. Dupee, Santee, Cal.

58899 **Imp. The Governess of Edgemoor**
Sire On Guernsey *Governor of the Chêne* (R. G. A. S. 1297 P. S.)
Dam *Imp. Cheminante XI.* (55221)
Born—Oct. 30, 1914
Imp. in dam.
Breeder —J. Carrington, Island of Guernsey.
Owner—Walter H. Dupee, Santee, Cal.

58900 **Imp. Satinette of Edgemoor**
Sire On Guernsey *Governor of Myrtle Place II.* (R. G. A. S. 2746 P. S.)
Dam *Imp. Princess May of the Hunguets XI.* (53536)
Born—Nov. 9, 1914
Imp. in dam.
Breeder—Peter Martel, Jr., Island of Guernsey.
Owner—Walter H. Dupee, Santee, Cal.

58901 **Imp. Georgette of Edgemoor**
Sire On Guernsey *Monitor* (R. G. A. S. 3076 P. S.)
Dam *Imp. Mildred II. of les Godaines* (55120)
Born—Nov. 21, 1914
Imp. in dam.
Breeder—C. R. Molesworth, Island of Guernsey.
Owner—Walter H. Dupee, Santee, Cal.

58902 **Sweet Heart of Edgemoor**
Sire *Don Bernardo of Linda Vista* (20617)
Dam *Imp. Ravenscroft Pansy* (45015)
Born—Nov. 22, 1914
Breeder—J. L. Hope, Madison, N. J.
Owner—Walter H. Dupee, Santee, Cal.

58903 **Gaiety Girl of Edgemoor**
Sire *Ne Plus Ultra* (15265)
Dam *Imp. Primrose of Le Port* (36470)
Born—Dec. 8, 1914
Breeder—J. L. Hope, Madison, N. J.
Owner—Walter H. Dupee, Santee, Cal.

58904 **Golden Polly of Edgemoor**
Sire *Golden Secret of Pencoyd* (23462)
Dam *Lilyvale's Pencoyd Polly* (42433)
Born—Dec. 29, 1914
Breeder—T. W. &. I. W. Roberts, Bala, Pa.
Owner—Walter H. Dupee, Santee, Cal.

58905 **Red Badge**
Sire *Imp. Governor of La Ramée* (27320)
Dam *Imp. Island Blackberry* (36327)
Born—July 8, 1915
Breeder and owner:
J. L. Hope, Madison, N. J.

58906 **Princess May Rose**
Sire *Ne Plus Ultra* (15265)
Dam *Princess Pretoria* (28403)
Born—Dec. 11, 1914
Breeder and owner:
J. L. Hope, Madison, N. J.

58907 **Nadieno's Beauty**
Sire *Nadieno* (20432)
Dam *Imp. Mont Varouf Beauty II.* (48369)
Born—Jan. 21, 1915
Breeder and owner:
J. L. Hope, Madison, N. J.

58908 **Imp. Fine Feathers**
Sire On Guernsey *Proud Red 'Un III.* (R. G. A. S. 2899 P. S.)
Dam *Imp. Florette de la Pointe* (51162)
Born—Jan. 26, 1915
Imp. in dam.
Breeder—John Robin, Island of Guernsey.
Owner—J. L. Hope, Madison, N. J.

58909 **Ultra Rose**
Sire *Ne Plus Ultra* (15265)
Dam *Preeminent's Rose* (28068)
Born—Feb. 7, 1915
Breeder and owner:
J. L. Hope, Madison, N. J.

58910 **Beauty of Stannox**
Sire *Imp. Itchen May King* (25174)
Dam *Imp. Beauty IV. of the Grée* (48450)
Born—Oct. 5, 1914
Breeder—J. L. Hope, Madison, N. J.
Owner—Clement S. Houghton, Sherborn, Mass.

58911 **Madeline of Stannox**
Sire *Eugene F. of Holliston* (23145)
Dam *Madeline of Waumesit 4th* (39756)
Born—Oct. 16, 1914
Breeder—R. F. & A. H. Parker, Westboro, Mass.
Owner—Clement S. Houghton, Sherborn, Mass.

58912 **Anchor Constance of Sholan Farms**
Sire *Anchor of Fox Run* (20127)
Dam *Constance of Pleasant View* (36927)
Born—Feb. 2, 1915
Breeder and owner:
Paul Washburn, Leominster, Mass.

58913 **Lady Bess of Sugar Bush**
Sire *Golden King of Sugar Bush* (20335)
Dam *Doris of Sugar Bush* (24280)
Born—Jan. 15, 1915
Breeder and owner:
Louis S. Howard, Sugar Bush, Wis.

58914 **Nancy of Sugar Bush**
Sire *Golden King of Sugar Bush* (20335)
Dam *Daisy of Sugar Bush* (22929)
Born—Jan. 28, 1915
Breeder and owner:
Louis S. Howard, Sugar Bush, Wis.

58915 **Lady Helen of Breeze Hill**
Sire *Northwest* (14011)
Dam *Lady of Helendale* (24743)
Born—Jan. 25, 1915
Breeder and owner:
Clifford Capener, Baraboo, Wis.

58916 **Bettina May**
Sire *Hampshire's Don Beauty* (17720)
Dam *Olah's Molly Butterbowl* (38115)
Born—Feb. 21, 1913
Breeder and owner:
J. H. Hampshire, Delaware, Ohio.

58917 **Granny of West Prairie**
Sire *Princess of the Blicqs's King* (20548)
Dam *Princess Granny* (42634)
Born—March 12, 1915
Breeder and owner:
C. Christensen, La Crosse, Wis.

58918 **Gudrun of West Prairie**
Sire *Princess of the Blicqs's King* (20548)
Dam *Gudrun* (36103)
Born—March 18, 1915
Breeder and owner:
C. Christensen, La Crosse, Wis.

58919 **Ladybell of West Prairie**
Sire *Princess of the Blicqs's King* (20548)
Dam *Imp. Poundstock's Lady* (34654)
Born—March 21, 1915
Breeder and owner:
C. Christensen, La Crosse, Wis.

58920 **Molly of West Prairie**
Sire *Prince Paris* (16726)
Dam *Imp. Molly of Myrtle Place II.* (21364)
Born—March 24, 1915
Breeder and owner:
C. Christensen, La Crosse, Wis.

58921 **Prairie Lady**
Sire *Princess of the Blicqs's King* (20548)
Dam *Worden's Lady of Lewison* (27263)
Born—March 27, 1915
Breeder and owner:
C. Christensen, La Crosse, Wis.

58922 **Vala of West Prairie**
Sire *Princess of the Blicqs's King* (20548)
Dam *Vala* (36106)
Born—March 29, 1915
Breeder and owner:
C. Christensen, La Crosse, Wis.

58923 **Aramintha of West Prairie**
Sire *Princess of the Blicqs's King* (20548)
Dam *Aramintha C.* (42639)
Born—May 2, 1915
Breeder and owner:
C. Christensen, La Crosse, Wis.

58924 **Prairie Real**
Sire *Princess of the Blicqs's King* (20548)
Dam *Dahlia Real* (36102)
Born—May 8, 1915
Breeder and owner:
C. Christensen, La Crosse, Wis.

58925 **Miss Sen Sen**
Sire *Prince Masher of Springside* (25441)
Dam *Miss Sande* (37543)
Born—Jan. 24, 1915
Breeder and owner:
Harvey W. Shuey, Lebanon, Pa.

58926 **Buttercup's Gem**
Sire *Dorothy's Ledyard* (18789)
Dam *Buttercup of Oakhurst 4th* (43131)
Born—Dec. 30, 1914
Breeder and owner:
M. A. Tuttle, Hornell, N. Y.

58927 **Stump Road Lily**
Sire *Billy Granger* (29843)
Dam *Trevose Sister* (23359)
Born—Dec. 31, 1914
Breeder and owner:
Henry Gaugel, Plumsteadville, Pa.

58928 **Golden Noble's Fanny of Fritzlyn**
Sire *Imp. Roberts' Golden Noble* (21673)
Dam *Raymond's Fanny of Fritzlyn* (36833)
Born—Feb. 20, 1915
Breeder and owner:
William F. Fretz, Pipersville, Pa.

58929 **Flora of Elmlawn**
Sire *John Sequel* (21182)
Dam *Flora of Yellow Birch* (34140)
Born—Dec. 22, 1914
Breeder—G. S. Westleigh, Norway, Maine.
Owner—G. E. Foster, Cornville, Maine.

58930 **Margaret of Ostrich Farm**
Sire *Dimple Bloom of Ostrich Farm* (24094)
Dam *Daisy Dimple of Ostrich Farm* (45018)
Born—Dec. 3, 1914
Breeder and owner:
African Ostrich Farm and Feather Co., Bloomsburg, Pa.

58931 **Evelyn of Ostrich Farm**
Sire *Imp. Franc Masher* (14550)
Dam *Thirty Thousand Eight Hundred Fifty Seven* (30857)
Born—Jan. 5, 1915
Breeder and owner:
African Ostrich Farm and Feather Co., Bloomsburg, Pa.

58932 **Maria's Girl**
Sire *Rhea's King of the May* (14368)
Dam *Maria of Shady Gulch* (39119)
Born—Nov. 4, 1914
Breeder and owner:
D. L. Williams, Waukesha, Wis.

58933 **Glenwood Yeksa's Golda**
Sire *Yeksa's Beauty of Chestnut Hill* (22960)
Dam *Glenwood's Buttercup of Mingo Junction* (39030)
Born—Jan. 9, 1915
Breeder and owner:
French Bros., Andover, Ohio.

58934 **Beauty's Bloom of Oakwood**
Sire *Dimple Bloom of Welliversville* (22280)
Dam *Dimple Bloom's Beauty of Oakwood* (37567)
Born—Dec. 30, 1914
Breeder and owner:
Samuel Yost, Stillwater, Pa.

58935 **S. B. T.'s Prize**
Sire *Canterbury Jackdaw* (21330)
Dam *Bernice Darling Zayma* (34622)
Born—June 19, 1915
Breeder and owner:
Sarah B. Tyson, Brattleboro, Vt.

58936 **Bon Ayre Margie**
Sire *Glamour's Duke of Bon Ayre* (26980)
Dam *Margie of Maple Grove 2d* (29016)
Born—March 31, 1915
Breeder and owner:
J. E. Mack, Fort Atkinson, Wis.

58937 **Hero's Bess**
Sire *Imp. Hero of the Courtil au Préel* (13840)
Dam *Ruth of Bonny Brook* (34176)
Born—April 18, 1915
Breeder and owner:
Louis V. Bell, Shrewsbury, N. J.

58938 **Silver Queen of Shrewsbury**
Sire *Duke of Silver Brook Farm* (19711)
Dam *Babette of Middlebrook* (38550)
Born—April 20, 1915
Breeder and owner:
Louis V. Bell, Shrewsbury, N. J.

58939 **Empress of Prospect**
Sire *Ukiah* (14344)
Dam *Coey of Prospect* (31580)
Born—April 11, 1915
Breeder and owner:
W. D. Hoard, Fort Atkinson, Wis.

58940 **Primrose of Prospect**
Sire *Ukiah* (14344)
Dam *Zillah of Prospect* (38164)
Born—May 15, 1915
Breeder and owner:
W. D. Hoard, Fort Atkinson, Wis.

58941 **Joy 2d**
Sire *Ukiah* (14344)
Dam *Joy* (18519)
Born—June 1, 1915
Breeder and owner:
W. D. Hoard, Fort Atkinson, Wis.

58942 **Louisita of Stoneholm**
Sire *Bopeep's Twinkle* (20964)
Dam *Surelia* (43677)
Born—April 6, 1914
Breeder and owner:
George E. Chamberlain, South Newbury, Vt.

58943 **Maidie's Marian of Inverness**
Sire *Glenwood Boy of Waukesha* (15776)
Dam *Queen of Willow Grove* (43073)
Born—Jan. 20, 1915
Breeder—R. O. Hargrave, Ripon, Wis.
Owner—A. W. & R. O. Hargrave, Ripon, Wis.

58944 **Woodbine's Dairymaid of Inverness**
Sire *Selma of Pinehurst 4th's Glenwood* (25849)
Dam *Woodbine's Glenwood Girl* (47500)
Born—Jan. 24, 1915
Breeder—R. O. Hargrave, Ripon, Wis.
Owner—A. W. & R. O. Hargrave, Ripon, Wis.

58945 **Kaiser's Princess**
Sire *Imp. Kaiser of the Isle* (19603)
Dam *Imp. Princess Victoria of the Isle* (36408)
Born—May 2, 1915
Breeder and owner:
H. C. Sutcliffe, Black Earth, Wis.

58946 **Bonnie Melba of Ballard Farm**
Sire *Bonnie Mere* (19967)
Dam *Melba of Yellowdale* (30010)
Born—Feb. 5, 1915
Twin with bull No. 34404.
Breeder—Bascom Parker, Niles, Mich.
Owner—Ballard Bros., Niles, Mich.

58947 **Fillmore's Annette**
Sire *John Q. of Edgewater* (20967)
Dam *Fillmore's Queen Ann* (39165)
Born—July 7, 1915
Breeder and owner:
Charles H. Jones, Wellesley Farms, Mass.

58948 **Larkfield Mystery**
Sire *Lucky Duck* (13673)
Dam *Elizabeth of Larkfield* (30541)
Born—July 29, 1913
Breeder and owner:
Fleet K. Smith, East Northport, N. Y.

58949 **Princess Whimsome of Spring Farm**
Sire *Imp. Governor's Whimsome* (26189)
Dam *Imp. Pearl of la Hougue* (46410)
Born—Nov. 30, 1914
Breeder—C. W. Scholtz, Pewaukee, Wis.
Owner—John L. Davies, Waukesha, Wis.

58950 **Polly Whimsome of Spring Farm**
Sire *Imp. Governor's Whimsome* (26189)
Dam *Imp. Polly of la Hougue* (47422)
Born—Dec. 3, 1914
Breeder—C. W. Scholtz, Pewaukee, Wis.
Owner—John L. Davies, Waukesha, Wis.

58951 **Hawthorn's Jessie 2d**
Sire *Imp. Gay Lad's Son* (18621)
Dam *Hawthorn's Jessie* (26356)
Born—Jan. 17, 1915
Breeder and owner:
C. P. Markle, West Newton, Pa.

58952 **Primrose Pride of West Newton**
Sire *Imp. Gay Lad's Son* (18621)
Dam *Primrose's Beauty* (31206)
Born—March 31, 1915
Breeder and owner:
C. P. Markle, West Newton, Pa.

58953 **Lillian of Valley View**
Sire *Donald Pretor of Broadridge* (19736)
Dam *Stockbridge Peggy's Pride* (42362)
Born—Jan. 21, 1915
Breeder and owner:
David M. Dixon, Memphis, N. Y.

58954 **Bess's Marguerite**
Sire *Solitaire's Sampson* (17027)
Dam *Woodlawn's Lady Bess 2d* (38054)
Born—Feb. 25, 1915
Breeder and owner:
A. J. Shook, Spring Mills, Pa.

58955 **Rockingham's Branford Foulon Daisy**
Sire *Rockingham* (18120)
Dam *Imp. Foulon Daisy V.* (21367)
Born—Feb. 10, 1915
Breeder and owner:
Morton F. Plant, Groton, Conn.

58956 **Rachael of Oak Grove**
Sire *Beth's Glenwood of Pinehurst* (17424)
Dam *Cilmaenen's Glenwood Girl* (18324)
Born—June 13, 1915
Breeder and owner:
Palmer & Stephenson, Napoleon, Mich.

58957 **Beauty of Sunrise Valley Farm**
Sire *Brookville Ben of Hillview* (21829)
Dam *Bubbles of Valley View* (39610)
Born—Jan. 25, 1915
Breeder and owner:
S. V. Fennell, Salina, Pa.

58958 **Daisy's Fannie**
Sire *Harley of Maple Glen* (24734)
Dam *Daisy of Indian Hill* (24614)
Born—Feb. 11, 1915
Breeder and owner:
H. J. Phillippi, Ligonier, Pa.

58959 **Flora of Beauty**
Sire *Harley of Maple Glen* (24734)
Dam *Theresa's Beauty* (37308)
Born—April 4, 1915
Breeder and owner:
H. J. Phillippi, Ligonier, Pa.

58960 **Fern's Favorite of Ligonier**
Sire *Harley of Maple Glen* (24734)
Dam *Fern of South Side* (43832)
Born—April 9, 1915
Breeder and owner:
H. J. Phillippi, Ligonier, Pa.

58961 **Marshall's Delina**
Sire *Reed's Marshall* (17091)
Dam *Delta of Mentor* (35934)
Born—Jan. 31, 1915
Breeder and owner:
C. A. Hayden, Monongahela, Pa.

58962 **Marshall's Blanche**
Sire *Reed's Marshall* (17091)
Dam *Maud of Shady Lawn* (29209)
Born—Feb. 22, 1915
Breeder and owner:
C. A. Hayden, Monongahela, Pa.

58963 **Marshall's Madge**
Sire *Reed's Marshall* (17091)
Dam *Minnie F. of Mentor* (33743)
Born—April 4, 1915
Breeder and owner:
C. A. Hayden, Monongahela, Pa.

58964 **Marshall's Mabel**
Sire *Reed's Marshall* (17091)
Dam *Jean of Shady Lawn* (29211)
Born—May 21, 1915
Breeder and owner:
C. A. Hayden, Monongahela, Pa.

58965 **Glenwood Fashion of Mt. Pleasant**
Sire *Masher's Glenwood of Haddon* (15751)
Dam *Minnie Glenwood 2d* (43076)
Born—Jan. 18, 1915
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

58966 **Boheme of Mt. Pleasant 2d**
Sire *Masher's Glenwood of Haddon* (15751)
Dam *Boheme of Mt. Pleasant* (34859)
Born—Jan. 18, 1915
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

58967 **Fifine of Mt. Pleasant**
Sire *Masher's Glenwood of Haddon* (15751)
Dam *Minnie Glenwood 3d* (43232)
Born—Jan. 20, 1915
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

58968 **Mary of Mt. Pleasant 3d**
Sire *Masher's Glenwood of Haddon* (15751)
Dam *Mary of Mt. Pleasant* (32803)
Born—Jan. 25, 1915
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

58969 **Pearl of Summit**
Sire *Summit Lad* (20267)
Dam *Sister Sue of Pataskala* (39289)
Born—Jan. 25, 1915
Breeder and owner:
William Albery, Summit Station, Ohio.

58970 **Princess of Maple Dale 2d**
Sire *Ledyard Bay Lad* (21831)
Dam *Princess of Maple Dale* (30747)
Born—Jan. 20, 1915
Breeder and owner:
R. L. Every, Delhi, N. Y.

58971 **Adelia of Maple Dale**
Sire *Ledyard Bay Lad* (21831)
Dam *Ella of Maplehurst* (18511)
Born—Feb. 28, 1915
Breeder and owner:
R. L. Every, Delhi, N. Y.

58972 **Marion of Maple Dale 2d**
Sire *Ledyard Bay Lad* (21831)
Dam *Marion of Maple Dale* (37803)
Born—March 16, 1915
Breeder and owner:
R. L. Every, Delhi, N. Y.

58973 **Dora's Daisy of Thompson City**
Sire *Daisy's Royal Governor* (24288)
Dam *Dora of Thompson City* (44755)
Born—March 19, 1915
Breeder and owner:
O. M. Whiting, Canisteo, N. Y.

58974 **Queen's Pride of Thompson City**
Sire *Daisy's Royal Governor* (24288)
Dam *Queen of Thompson City* (44752)
Born—March 23, 1915
Breeder and owner:
O. M. Whiting, Canisteo, N. Y.

58975 **Pauline of Hampshire Stock Farm 2d**
Sire *Daisy's Royal Governor* (24288)
Dam *Pauline of Hampshire Stock Farm* (45622)
Born—March 29, 1915
Breeder and owner:
O. M. Whiting, Canisteo, N. Y.

58976 **Goldseeker's Corinna of A. D. F.**
Sire *Imp. Goldseeker of Anna Dean Farm* (26106)
Dam *Corinna White 4th* (27460)
Born—Jan. 11, 1915
Breeder and owner:
O. C. Barber, Akron, Ohio.

58977 **Imp. McKerrow's Roberta Sequel**
Sire On Guernsey *Honoria's Sequel II.* (R. G. A. S. 2816 P. S.)
Dam *Imp. McKerrow's L'Avenir* (53177)
Born—Feb. 28, 1915
Imp. in dam.
Breeder—H. J. Ozanne, Island of Guernsey.
Owner—George McKerrow & Sons Co., Pewaukee, Wis.

58978 **Imp. McKerrow's Bijou 2d**
Sire On Guernsey *Vivandier* (R. G. A. S. 3290 P. S.)
Dam *Imp. McKerrow's Bijou* (53173)
Born—Jan. 4, 1915
Imp. in dam.
Breeder—E. E. Le Pelley, Island of Guernsey.
Owner—George McKerrow & Sons Co., Pewaukee, Wis.

58979 **Beulah C.**
Sire *Sir Omobono* (18559)
Dam *Link's May Queen* (37613)
Born—May 27, 1915
Breeder and owner:
Est. H. M. Clark, Lyme, N. H.

58980 **Pearl White of Willow Brook**
Sire *Langwater Sunderland* (19337)
Dam *Imp. Rugby's Queen* (32061)
Born—April 22, 1915
Breeder and owner:
Mrs. George E. Holton, Catasauqua, Pa.

58981 **Bess of Willow Brook**
Sire *Langwater Sunderland* (19337)
Dam *Bess' Sequel's Betty* (38345)
Born—May 9, 1915
Breeder and owner:
Mrs. George E. Holton, Catasauqua, Pa.

58982 **Kate of Willow Brook**
Sire *Langwater Sunderland* (19337)
Dam *Kate Pie of Willow Brook 2d* (46489)
Born—May 10, 1915
Breeder and owner:
Mrs. George E. Holton, Catasauqua, Pa.

58983 **Red Rose of Willow Brook**
Sire *Langwater Sunderland* (19337)
Dam *Imp. Rugby's Queen II.* (32062)
Born—June 14, 1915
Breeder and owner:
Mrs. George E. Holton, Catasauqua, Pa.

58984 **Minty's Pride**
Sire *Annetta's Governor of Woodend* (25400)
Dam *Minty Weshpi* (50020)
Born—April 5, 1915
Breeder—Frank W. Richardson, Lake Crystal, Minn.
Owner—H. M. Meyer, Montgomery, Minn.

58985 **Sallie O. Rosa**
Sire *Countess Cottie's Sequel* (24941)
Dam *Sallie O.* (46520)
Born—June 14, 1915
Breeder—J. C. George, Venedocia, Ohio.
Owner—Albinus A. Elchert, New Riegel, Ohio.

58986 **Celia's Lucky Seven**
Sire *Imp. Raymond of Drury Lane Farm* (22492)
Dam *Imp. Brickfield Beauty IV.* (36440)
Born—Jan. 25, 1915
Breeder and owner:
F. E. Drury, Willoughby, Ohio.

58987 **Silvia's Sequel**
Sire *Imp. Raymond of Drury Lane Farm* (22492)
Dam *Imp. Préel Lass II.* (36447)
Born—April 7, 1915
Breeder and owner:
F. E. Drury, Willoughby, Ohio.

58988 **Agnes of Waite Hill**
Sire *Imp. Raymond of Drury Lane Farm* (22492)
Dam *Imp. Rosette III. of Duvallerie* (36453)
Born—June 3, 1915
Breeder and owner:
F. E. Drury, Willoughby, Ohio.

58989 **Lady Marie of Sunnyside**
Sire *Cora's May King of Chilmark* (23465)
Dam *Sunnyside Marie 2d* (44652)
Born—Jan. 28, 1915
Breeder and owner:
W. A. Alexander, Union Springs, N. Y.

58990 **King's May Bell of Sunnyside**
Sire *Cora's May King of Chilmark* (23465)
Dam *Bluebell of Sunnyside* (28690)
Born—Feb. 13, 1915
Breeder and owner:
W. A. Alexander, Union Springs, N. Y.

58991 **Bessie's May Rose of Sunnyside**
Sire *Cora's May King of Chilmark* (23465)
Dam *Yellow Bessie of Sunnyside* (19242)
Born—April 10, 1915
Breeder and owner:
W. A. Alexander, Union Springs, N. Y.

58992 **Golden Lassie of Rose Point**
Sire *Woodvale Laddie* (24003)
Dam *Bess's Goldy Glenwood* (43439)
Born—Feb. 24, 1915
Breeder and owner:
F. C. Fisher, Portersville, Pa.

58993 **Lady Alice of Rose Point**
Sire *Woodvale Laddie* (24003)
Dam *Alice Fawn of Rose Point* (44152)
Born—March 7, 1915
Breeder and owner:
F. C. Fisher, Portersville, Pa.

58994 **Imp. Belle of Rockingham**
Sire On Guernsey *Primrose's Billy* (R. G. A. S. 2998 P. S.)
Dam *Imp. Gay Sumac* (45957)
Born—Nov. 1, 1913
Imp. in dam.
Breeder—John Robin, Island of Guernsey.
Owner—C. H. Tenney, Methuen, Mass.

58995 **Merry Maid of Rockingham**
Sire *Imp. Roberts' Boy of the Barras* (22446)
Dam *Imp. Gay Sumac* (45957)
Born—Nov. 1, 1914
Breeder and owner:
C. H. Tenney, Methuen, Mass.

58996 **Pride of Augusta**
Sire *Guernsey Champion 2d* (11566)
Dam *Cena M.* (41951)
Born—April 19, 1915
Breeder—John G. Mobley, Winnsboro, S. C.
Owner—C. T. Rice, Oakton, Va.

58997 **Golden Star's May Rose**
Sire *King of the May's King* (20489)
Dam *Yeksa's Golden Star* (40591)
Born—July 6, 1914
Breeder and owner:
H. W. Griswold, West Salem, Wis.

58998 **Ma Charmante's Sequilla**
Sire *Imp. Ma Charmante's Hero* (17903)
Dam *Masher's Karen* (34419)
Born—Feb. 10, 1915
Breeder and owner:
George H. Weston, Skowhegan, Maine.

58999 **Althea of Riverside 2d**
Sire *Imp. Governor of la Forge* (28636)
Dam *Althea of Riverside* (43886)
Born—March 8, 1915
Breeder and owner:
George H. Weston, Skowhegan, Maine.

59000 **Princess Daisy of Maple Ridge**
Sire *Pretor of Valley View* (25610)
Dam *Nellie's Princess of Maple Ridge* (45538)
Born—Feb. 18, 1915
Breeder and owner:
L. L. Harris, Red Creek, N. Y.

59001 **Nellie's Priscilla of Maple Ridge**
Sire *Pretor of Valley View* (25610)
Dam *Trevose Nellie* (26250)
Born—March 22, 1915
Breeder and owner:
L. L. Harris, Red Creek, N. Y.

59002 **Bennett's Blossom**
Sire *Pat of Weymouth* (10066)
Dam *Blossom of Weymouth* (47957)
Born—June 26, 1915
Breeder and owner:
W. E. Blaisdell, East Rochester, N. H.

59003 **Duchess of Bon Ayre**
Sire *Pat of Weymouth* (10066)
Dam *Duchess of Weymouth* (42187)
Born—April 2, 1915
Breeder and owner:
W. E. Blaisdell, East Rochester, N. H.

59004 **University May Belle**
Sire *Pride's King of the May* (26169)
Dam *Village Bell of Haddon* (32644)
Born—Feb. 20, 1915
Breeder and owner:
University of Wisconsin, Madison, Wis.

59005 **University May**
Sire *Pride's King of the May* (26169)
Dam *Myra Sequel* (35434)
Born—March 11, 1915
Breeder and owner:
University of Wisconsin, Madison, Wis.

59006 **Milton's Daughter**
Sire *Miltonius* (11640)
Dam *Imp. Couleur of Sarnia* (50471)
Born—June 28, 1915
Breeder—Keith Bros. & John Pritchard, Eau Claire, Wis.
Owner—John Pritchard, Eau Claire, Wis.

59007 **Claritonius**
Sire *Miltonius* (11640)
Dam *Imp. Clarinda of Sarnia* (50467)
Born—July 15, 1915
Breeder—Keith Bros. & John Pritchard, Eau Claire, Wis.
Owner—John Pritchard, Eau Claire, Wis.

59008 **Midget of Annandale**
Sire *Justice* (23371)
Dam *Muriel of Annandale* (47335)
Born—June 27, 1915
Breeder and owner:
Moses Taylor, Mount Kisco, N. Y.

59009 **Galaxy's Ardith of Greenville**
Sire *Galaxy's Beauty* (24488)
Dam *Raymond's Daffodil of Sunny Side* (48968)
Born—March 15, 1915
Breeder and owner:
Will F. Smith, Greenville, Pa.

59010 **Her Majesty of Maple Glen**
Sire *Florham Laddie* (20431)
Dam *Jessie's Maple Glen Queen* (41045)
Born—April 5, 1915
Breeder and owner:
L. L. Coggshall, Locke, N. Y.

59011 **Butterball of Waveland**
Sire *Golden Glow of Edgewood* (17049)
Dam *Imp. Romana 34th* (33706)
Born—April 10, 1915
Breeder and owner:
Mrs. George B. Douglas, Cedar Rapids, Iowa.

59012 **McKerrow's Raymond's Daughter**
Sire *Imp. Raymond of les Belles* (26187)
Dam *Imp. Rosy of L'Islet* (46407)
Born—Jan. 21, 1915
Breeder and owner:
George McKerrow & Sons Co., Pewaukee, Wis.

59013 **Lenfestey's Belle**
Sire *King Carl* (23181)
Dam *Lovicie Lenfestey* (16988)
Born—Oct. 17, 1912
Breeder and owner:
Westmoreland Davis, Leesburg, Va.

59014 **Nellie's Mabel of Pleasant View**
Sire *Goodwill's Hero* (17073)
Dam *Nellie of Wrightstown* (38444)
Born—May 23, 1915
Breeder and owner:
Charles Schmidt, Wrightstown, Wis.

59015 **Echo's Adelaide**
Sire *Golden Lad of Paxtang* (9482)
Dam *Echo of Lilydale Farm* (42931)
Born—March 9, 1915
Breeder and owner:
Elmer Bandy, Wausau, Wis.

59016 **Harriet of Lilydale Farm**
Sire *Golden Lad of Paxtang* (9482)
Dam *Beauty of Lily Dale Farm* (36794)
Born—April 27, 1915
Breeder and owner:
Fred J. Bandy, Wausau, Wis.

59017 **Sena S.**
Sire *Queen's Sequel of Chestnut Hill* (24487)
Dam *Melinda S.* (43910)
Born—Oct. 10, 1914
Breeder and owner:
D. M. Shontz, Conneaut Lake, Pa.

59018 **Leana**
Sire *Mosely* (34082)
Dam *Leonore* (9981)
Born—Dec. 28, 1912
Breeder and owner:
Est. Paul B. Black, Shippenville, Pa.

59019 **Ellenwood Butter Queen**
Sire *Imp. Nellie's May King of Frie Bâton* (26518)
Dam *Sunderland's Butter Queen* (45661)
Born—July 14, 1915
Breeder and owner:
R. F. Whitmer, Hatboro, Pa.

59020 **Princess Rhea of Riverside**
Sire *Governor Jim of Woodend* (21501)
Dam *Mayflower A. of Woodend* (39339)
Born—Jan. 26, 1915
Breeder and owner:
W. D. Mulry, Sechlerville, Wis.

59021 **Belle of Carwytham**
Sire *Imp. Romany's Choice* (12803)
Dam *Imp. Itchen Dainty* (15193)
Born—Nov. 9, 1911
Breeder and owner:
Henry N. Corwith, Bridgehampton, N. Y.

59022 **Lady Belle of Westby**
Sire *Rhea's Duke* (21824)
Dam *Gypson's Count's Pionen* (37264)
Born—April 12, 1915
Breeder and owner:
Carl Thompson, Westby, Wis.

59023 **Golden Anna**
Sire *Frank of Guernsey Hill* (19514)
Dam *Avanell of Colliers* (30201)
Born—Jan. 26, 1915
Breeder and owner:
J. C. Mechling, Colliers, W. Va.

59024 **Rosie of Meadow Brook Farm**
Sire *Frank of Guernsey Hill* (19514)
Dam *Mary J. of Meadow Brook Farm* (43355)
Born—April 10, 1915
Breeder and owner:
J. C. Mechling, Colliers, W. Va.

59025 **Beverly Bay**
Sire *General Bay* (16177)
Dam *Vianna* (18612)
Born—Jan. 17, 1915
Breeder and owner:
Paul D. Ives, Valley Falls, N. Y.

59026 **Mabel Bay**
Sire *General Bay* (16177)
Dam *Vianna's Fancy Nancy* (42018)
Born—March 21, 1915
Breeder and owner:
Paul D. Ives, Valley Falls, N. Y.

59027 **Lady Stranwood**
Sire *Stranwood of Riverside* (21478)
Dam *Imp. Lady Oslin of the Isle* (31943)
Born—Feb. 3, 1915
Breeder and owner:
C. R. Merchant, Aaron, Wis.

59028 **Roberts' Nelly of Dellwood**
Sire *Imp. Dellwood Roberts' Boy* (21666)
Dam *Imp. Nelly III. of the Baissières* (39644)
Born—Nov. 8, 1914
Breeder and owner:
John Henry Hammond, Mount Kisco, N. Y.

59029 **Rival's Magda of Dellwood**
Sire *Langwater Rival* (14194)
Dam *Olga Rose of Dellwood* (37054)
Born—Jan. 6, 1915
Breeder and owner:
John Henry Hammond, Mount Kisco, N. Y.

59030 **Brookmead's Blossom**
Sire *Langwater Stars and Stripes* (21872)
Dam *Golden Beauty of Brookmead* (39998)
Born—Feb. 8, 1915
Breeder and owner:
Frank Graham Thomson, Devon, Pa.

59031 **Brookmead's Primrose**
Sire *Langwater Stars and Stripes* (21872)
Dam *Primrose Maya* (32506)
Born—March 18, 1915
Breeder and owner:
Frank Graham Thomson, Devon, Pa.

59032 **Brookmead's Columbine**
Sire *Langwater Royal Master* (23663)
Dam *Miss Iola* (41201)
Born—May 22, 1915
Breeder and owner:
Frank Graham Thomson, Devon, Pa.

59033 **Daisy's Lily Marshall**
Sire *Conqueror of Dunn County Guernsey Farm* (18161)
Dam *Amorita Daisy* (36836)
Born—Jan. 21, 1915
Breeder—F. B. Woodard, Bloomer, Wis.
Owner—W. H. Chapin, Chippewa Falls, Wis.

59034 **Kaloolah Queen**
Sire *Jessie's Encore* (18661)
Dam *Kaloolah of Alfred 2d* (33602)
Born—Jan. 21, 1915
Breeder and owner:
Smith & Holcomb, Farmdale, Ohio.

59035 **Dairymaid's Encore of Iowa's Pride**
Sire *Dairymaid's Encore of Iowa* (25152)
Dam *Le Gelé's Pride* (41314)
Born—Jan. 14, 1915
Breeder and owner:
George H. Florence, Waterloo, Iowa.

59036 **Countess of Cedarcrest**
Sire *Sir William of Pine Grove* (10588)
Dam *Duchess of Cedarcrest* (33559)
Born—Jan. 7, 1912
Breeder and owner:
Frank M. Donohue, New Brunswick, N. J.

59037 **Princess of Cedarcrest**
Sire *Satisfax* (13228)
Dam *Duchess of Cedarcrest* (33559)
Born—Jan. 21, 1913
Breeder and owner:
Frank M. Donohue, New Brunswick, N. J.

59038 **Yeksa's Coralis**
Sire *Sir Snowdoun* (19252)
Dam *Coral's Yeksa* (29033)
Born—Nov. 27, 1914
Breeder and owner:
W. Nicholls, Trempealeau, Wis.

59039 **Jennie Deane**
Sire *Rowdy* (23388)
Dam *Susie Bebout* (43096)
Born—Feb. 21, 1915
Breeder and owner:
Est. W. G. Thompson, Canonsburg, Pa.

59040 **Katharine Kelso**
Sire *Rowdy* (23388)
Dam *Jennie Mac* (42304)
Born—Feb. 23, 1915
Breeder and owner:
Est. W. G. Thompson, Canonsburg, Pa.

59041 **Lilyita of Clover Hill**
Sire *Marshall of Clover Hill* (21509)
Dam *Morn of Clover Hill* (35869)
Born—Dec. 3, 1914
Breeder and owner:
Louis Beyer, Malone, Wis.

59042 **Materna of Clover Hill**
Sire *Marhsall of Clover Hill* (21509)
Dam *Duchess of Clover Hill* (35868)
Born—Dec. 28, 1914
Breeder and owner:
Louis Beyer, Malone, Wis.

59043 **Wildflower of Indian Hill**
Sire *Ada B.'s Roy of Tarbell Farms* (19075)
Dam *Miss Independent of Indian Hill* (41948)
Born—Jan. 29, 1915
Breeder and owner:
O. S. Campbell, Mount Pleasant, Pa.

59044 **Pensacola of Indian Hill**
Sire *Ada B.'s Roy of Tarbell Farms* (19075)
Dam *Aileen of Indian Hill* (29474)
Born—March 18, 1915
Breeder and owner:
O. S. Campbell, Mount Pleasant, Pa.

59045 **Violet's Lady Louie of Fair Oaks**
Sire *Violet's Pride of Iowa* (20208)
Dam *Imp. Lady Louie's Daughter* (29410)
Born—March 20, 1915
Breeder and owner:
E. S. Heller, Menlo Park, Cal.

59046 **May Nordland**
Sire *King William of Bon Ayre* (27316)
Dam *Barbara Clyde 2d* (48641)
Born—May 29, 1915
Breeder—H. W. Wigman, Lansing, Mich.
Owner—Fred C. Holbeck, Lansing, Mich.

59047 **Lucy of Fairacre Farm**
Sire *Charlie of Lakewood* (21743)
Dam *Daphne of Sarnia* (47011)
Born—June 13, 1915
Breeder and owner:
A. T. Prescott, Baton Rouge, La.

59048 **Frenchmaid of Mound City**
Sire *Langwater Frenchman* (19226)
Dam *Glenwood's Barmaid of Haddon* (32648)
Born—Jan. 24, 1915
Breeder and owner:
Charles A. Wilkins, Platteville, Wis.

59049 **French-bell of Mound City**
Sire *Langwater Frenchman* (19226)
Dam *Bell-metal's Buttercup* (29629)
Born—Jan. 25, 1915
Breeder and owner:
Charles A. Wilkins, Platteville, Wis.

59050 **Violet of Mound City**
Sire *Langwater Frenchman* (19226)
Dam *Ona of the Elms 2d* (33916)
Born—Feb. 6, 1915
Breeder and owner:
Charles A. Wilkins, Platteville, Wis.

59051 **Lucy's Lily of Flint Ledge**
Sire *Soso's Maxim of Oak Ridge* (22120)
Dam *Lucy Locket of Rock Spring* (20075)
Born—April 20, 1915
Breeder and owner:
H. C. Hurley, Rockville, Md.

59052 **Tulip's Fairy of Flint Ledge**
Sire *Soso's Maxim of Oak Ridge* (22120)
Dam *Tulip of Flint Ledge* (46396)
Born—May 15, 1915
Breeder and owner:
H. C. Hurley, Rockville, Md.

59053 **Hilaria**
Sire *Prince Frederick* (22355)
Dam *Freya* (31412)
Born—May 2, 1915
Breeder and owner:
August H. Vogel, Milwaukee, Wis.

59054 **Truella's Thelma**
Sire *Jolly Boy* (15992)
Dam *Daisy's Truella* (38404)
Born—Jan. 25, 1915
Breeder and owner:
Harvey Chrysler, Osseo, Wis.

59055 **Nora of Alfaretta**
Sire *Quintilla's Sequel* (17438)
Dam *Mary of Raritan* (37974)
Born—Feb. 27, 1915
Breeder and owner:
L. D. King, Hudson, Ohio.

59056 **Princess Necia of Crystal Springs**
Sire *King Elwood of Pleasant View* (19591)
Dam *Queen of Crystal Springs* (43082)
Born—Jan. 23, 1915
Breeder and owner:
L. A. Devine, Rush, Pa.

59057 **Cream Muriel of Crystal Springs**
Sire *Prince of Wallbrook* (24861)
Dam *Belle of Rush* (23340)
Born—Feb. 24, 1915
Breeder and owner:
L. A. Devine, Rush, Pa.

59058 **Saylor's Masher Fern**
Sire *Tungsten* (21589)
Dam *Imp. Raymond IV.'s Flora of the Briquet* (35815)
Born—Jan. 29, 1915
Breeder and owner:
William H. Saylor, San Francisco, Cal.

59059 **Lady Butler**
Sire *Butler of Homestead* (21234)
Dam *Lady Cook* (29630)
Born—April 10, 1915
Breeder and owner:
P. V. Becker, Galesville, Wis.

59060 **Ruby's Fantasia**
Sire *Stanley of Locust Hill* (21644)
Dam *Ruby Payne* (24683)
Born—Jan. 25, 1915
Breeder—A. F. Pears, Elizabeth, Pa.
Owner—M. L. Reed, Coal Valley, Pa.

59061 **Hambro's Gloria**
Sire *Miss Luetilius's Hambro* (28330)
Dam *Royaldale Gloria* (34441)
Born—Feb. 6, 1915
Breeder and owner:
W. J. Heid, Fort Atkinson, Wis.

59062 **Hambro's Hazel**
Sire *Miss Luetilius's Hambro* (28330)
Dam *Glorious Hazel* (34442)
Born—Feb. 12, 1915
Breeder and owner:
W. J. Heid, Fort Atkinson, Wis.

59063 **Hambro's Lenorill**
Sire *Miss Luetilius's Hambro* (28330)
Dam *Royaline's Lenorill* (31301)
Born—April 23, 1915
Breeder and owner:
W. J. Heid, Fort Atkinson, Wis.

59064 **Thelma's Princess of Ellenwood**
Sire *Pride of Hickory Hill* (14715)
Dam *Thelma Trink* (25638)
Born—Dec. 22, 1913
Breeder—J. H. McNeal, Devon, Pa.
Owner—R. F. Whitmer, Hatboro, Pa.

59065 **Coral's Queen of Ellenwood**
Sire *Donald of Ellenwood* (16329)
Dam *Queen Coral of Paulsdale* (26320)
Born—March 19, 1914
Breeder and owner:
R. F. Whitmer, Hatboro, Pa.

59066 **Glenwood Daughter of Ellenwood**
Sire *Donald of Ellenwood* (16329)
Dam *Glenwood Girl 4th's G. D. of Haddon* (28929)
Born—April 14, 1914
Breeder and owner:
R. F. Whitmer, Hatboro, Pa.

59067 **Charmante's Pride of Ellenwood**
Sire *Charmante's Rose King* (11746)
Dam *Pride of Moorland* (26350)
Born—July 16, 1914
Breeder—C. D. Marshall, Pottstown, Pa.
Owner—R. F. Whitmer, Hatboro, Pa.

59068 **Sunderland Flora of Ellenwood**
Sire *Langwater Sunderland* (19337)
Dam *Florodora of Maple Glen* (25306)
Born—Nov. 1, 1914
Breeder—Mrs. George E. Holton, Catasauqua, Pa.
Owner—R. F. Whitmer, Hatboro, Pa.

59069 **Noble's Brinsaba of Ellenwood**
Sire *Cephren* (19225)
Dam *Noble Brinsaba* (42203)
Born—Feb. 5, 1915
Breeder—William Norris, Conshohocken, Pa.
Owner—R. F. Whitmer, Hatboro, Pa.

59070 **Bonnie Girl of Ellenwood**
Sire *The Moor of Sunnyside* (26386)
Dam *Bonnie Girl of Haddon* (28924)
Born—April 21, 1915
Breeder and owner:
R. F. Whitmer, Hatboro, Pa.

59071 **Eglantine's Minerva of Ellenwood**
Sire *Joe Eglantine* (21902)
Dam *Minerva of Ellenwood* (34682)
Born—May 4, 1915
Breeder and owner:
R. F. Whitmer, Hatboro, Pa.

59072 **May King's Princess of Ellenwood**
Sire *Imp. Nellie's May King of Frie Bâton* (26518)
Dam *Ellenwood's Princess Charming* (48036)
Born—May 22, 1915
Breeder and owner:
R. F. Whitmer, Hatboro, Pa.

59073 **Ellenwood's Maggie**
Sire *The Moor of Sunnyside* (26386)
Dam *Maggie Newport 3d* (13972)
Born—June 20, 1915
Breeder and owner:
R. F. Whitmer, Hatboro, Pa.

59074 **Fannie E. of Culpen Herd**
Sire *Albert of Culpen Herd* (26094)
Dam *Woodlawn's Clara* (27745)
Born—March 23, 1915
Breeder and owner:
G. H. Cullen & E. R. Pennock, Landenberg, Pa.

59075 **Lena Hart of Fairmead 2d**
Sire *Jupiter of Rose Hill* (20576)
Dam *Lena Hart of Fairmead* (39776)
Born—March 21, 1915
Breeder and owner:
A. E. Morrison, Copas, Minn.

59076 **Ida Star of Wilkin**
Sire *Jim of La Crosse* (18752)
Dam *Ida Raymond* (47346)
Born—April 10, 1915
Breeder and owner:
Hans O. Ness, Wolverton, Minn.

59077 **Brookdale's Rosedna of Bon Ayre**
Sire *Brookdale's Rhiny Boy* (23499)
Dam *Brookdale's Rosedna* (51263)
Born—May 30, 1915
Breeder and owner:
G. N. B. Tuttle, Sterling, Mass.

59078 **Isabella of Green Acres**
Sire *Hannah Pitcher's Fernwood* (16073)
Dam *Isabella of Fairview* (31116)
Born—May 10, 1912
Breeder—George D. Crossland, Saint Georges, Del.
Owner—John S. Capper, Grand Junction, Mich.

59079 **Belle of Birmingham**
Sire *Paul Dyke 2d* (26751)
Dam *Susan of Pomeroy* (26174)
Born—Sept. 15, 1914
Breeder—Brochwicz de Donimirski, New London, Pa.
Owner—Thomas L. Parry, Dilworthtown, Pa.

59080 **Martha Washington of Mitchell**
Sire *Spokesman* (17615)
Dam *Castermae* (43550)
Born—Feb. 22, 1913
Breeder and owner:
Martin Gleeson, Mitchell, S. Dak.

59081 **Azucena of Flodell**
Sire *Azucena's Standard* (25537)
Dam *Imp. Comely of Sarnia* (50493)
Born—March 25, 1915
Breeder—F. G. Comins, Babylon, N. Y.
Owner—J. Russell Danks, De Lancey, N. Y.

59082 **Ultra Flodell**
Sire *Ne Plus Ultra* (15265)
Dam *Imp. Burland's Kitty* (33102)
Born—March 29, 1915
Breeder and owner:
J. Russell Danks, De Lancey, N. Y.

59083 **Kitty of Flodell**
Sire *Golden Secret of Pencoyd* (23462)
Dam *Imp. Freedom's Kitty* (33077)
Born—April 1, 1915
Breeder and owner:
J. Russell Danks, De Lancey, N. Y.

59084 **June Rambler of Sunnyside**
Sire *Glen Auric of Pinehurst* (13175)
Dam *Early Rose of Sunnyside* (30158)
Born—April 29, 1914
Breeder and owner:
Lee S. Clymer, Riegelsville, Pa.

59085 **Clara Bell of Sunnyside**
Sire *Glen Auric of Pinehurst* (13175)
Dam *Clair of Sunnyside* (40958)
Born—Oct. 14, 1914
Breeder and owner:
Lee S. Clymer, Riegelsville, Pa.

59086 **Grand Duchess of Sunnyside**
Sire *Glen Auric of Pinehurst* (13175)
Dam *Grand Rapids of Sunnyside* (23838)
Born—Oct. 25, 1914
Breeder and owner:
Lee S. Clymer, Riegelsville, Pa.

59087 **Nellie Bly of Monroe Farm**
Sire *Imp. Billy May II. of la Masse* (26961)
Dam *Imp. Nellie II. of Clairmont* (38861)
Born—Jan. 27, 1915
Breeder and owner:
Lee S. Clymer, Riegelsville, Pa.

59088 **Valentine of Sunnyside**
Sire *Glen Auric of Pinehurst* (13175)
Dam *Clementine of Sunnyside* (53257)
Born—Feb. 20, 1915
Breeder and owner:
Lee S. Clymer, Riegelsville, Pa.

59089 **Beau's Frances S.**
Sire *Imp. Beau Yenadizze* (16951)
Dam *Florham's Eva S. of Fairview* (47652)
Born—Jan. 24, 1915
Breeder and owner:
N. E. Smith, Richford, N. Y.

59090 **Beau's Lady Grace**
Sire *Imp. Beau Yenadizze* (16951)
Dam *Governor du Braye's Libbie of Fairview* (48649)
Born—Feb. 27, 1915
Breeder and owner:
N. E. Smith, Richford, N. Y.

59091 **Beau's Little Midget**
Sire *Imp. Beau Yenadizze* (16951)
Dam *Florham's Mabel S. of Fairview* (47656)
Born—March 27, 1915
Breeder and owner:
N. E. Smith, Richford, N. Y.

59092 **Kara of the Glen**
Sire *Beau Regal* (13448)
Dam *Vere of the Glen* (25837)
Born—March 27, 1915
Breeder and owner:
H. A. C. Taylor, Newport, R. I.

59093 **Merry Widow of the Glen**
Sire *Fernwood of the Glen* (25264)
Dam *Sweet Clover of the Glen* (15635)
Born—March 27, 1915
Breeder and owner:
H. A. C. Taylor, Newport, R. I.

59094 **La Tosca of the Glen**
Sire *Beau Regal* (13448)
Dam *Glenanaar of the Glen* (23619)
Born—April 23, 1915
Breeder and owner:
H. A. C. Taylor, Newport, R. I.

59095 **Sunny Girl of the Glen**
Sire *Jewel's Independence of the Glen* (26697)
Dam *Imp. Maple Rose of the Glen* (39080)
Born—May 25, 1915
Breeder and owner:
H. A. C. Taylor, Newport, R. I.

59096 **Sis's Sue**
Sire *Glenauric of Northwood* (23129)
Dam *Simple Sis* (42938)
Born—March 16, 1915
Breeder and owner:
Mrs. Eva Lehmann, Woodland, Wis.

59097 **Regina of Clarose**
Sire *Kaloolah's Anchor* (16091)
Dam *Princess Ann of Riverside* (16428)
Born—May 20, 1915
Breeder and owner:
Emmanuel Missionary College, Berrien Springs, Mich.

59098 **Coral's Miss Rilma**
Sire *Major Rilma* (18791)
Dam *Coral's Morn* (29036)
Born—Jan. 21, 1915
Breeder and owner:
Malin Bros., Genoa, Wis.

59099 **Lady Favorite**
Sire *Royal Favorite* (20154)
Dam *Gold Dome's Lady Gay* (28325)
Born—Feb. 4, 1915
Breeder and owner:
Est. D. Willis James, Madison, N. J.

59100 **Gaiety Rose**
Sire *Imp. Itchen Gold Raider* (25040)
Dam *Lovely Rose* (33051)
Born—March 25, 1915
Breeder and owner:
Est. D. Willis James, Madison, N. J.

59101 **Richmond Rose**
Sire *Royal Favorite* (20154)
Dam *Loveliness* (13609)
Born—April 12, 1915
Breeder and owner:
Est. D. Willis James, Madison, N. J.

59102 **Muffet**
Sire *Birt of Riverside* (20254)
Dam *Norridgewock Beauty* (41363)
Born—Nov. 11, 1914
Breeder and owner:
Frank L. Lancaster, Skowhegan, Maine.

59103 **Mary of Harmony**
Sire *Prince Morrow of Sunnyside* (15374)
Dam *Imp. Merton Silene* (17461)
Born—Jan. 19, 1915
Breeder and owner:
De Ridder Bros., Ballston Spa, N. Y.

59104 **Roxanna of Rocky Reach**
Sire *Nabisco* (15338)
Dam *Roxanna C.* (25143)
Born—June 5, 1915
Breeder—M. L. Brock, West Newbury, Vt.
Owner—A. L. Lincoln, Norwell, Mass.

59105 **Inez Netherfauld**
Sire *Earl of Netherfauld* (17104)
Dam *America Netherfauld* (32938)
Born—Jan. 3, 1915
Breeder and owner:
P. M. Rixey, Washington, D. C.

59106 **Beauty's Netherfauld**
Sire *Earl of Netherfauld* (17104)
Dam *Beauty's Lola W.* (29598)
Born—Jan. 10, 1915
Breeder and owner:
P. M. Rixey, Washington, D. C.

59107 **Josephine Netherfauld**
Sire *Atlantis's Ivandale* (14849)
Dam *Annita Netherfauld* (32943)
Born—Dec. 23, 1914
Breeder and owner:
P. M. Rixey, Washington, D. C.

59108 **Fillmore's Cherry**
Sire *John Q. of Edgewater* (20967)
Dam *Cherry of Edgewater* (38413)
Born—June 30, 1915
Breeder and owner:
Charles H. Jones, Wellesley Farms, Mass.

59109 **Enid of Sarnia**
Sire *Horace of Birchwood* (17696)
Dam *Ada of Sarnia* (34516)
Born—Dec. 30, 1914
Breeder and owner:
Charles L. Hill, Rosendale, Wis.

59110 **Gipsy Glenwood of Mt. Pleasant**
Sire *Masher's Glenwood of Haddon* (15751)
Dam *Gipsy of Mt. Pleasant 2d* (32743)
Born—Dec. 8, 1914
Breeder and owner:
B. F. Haywood Shreve, Columbus, N. J.

59111 **Buttercup of Nwotllim**
Sire *Governor of Pine Fern* (21921)
Dam *Imp. Parsons' Spot II.* (29373)
Born—Feb. 9, 1915
Breeder and owner:
William Chalfant, Jr., West Chester, Pa.

59112 **Daisy of Nwotllim**
Sire *Governor of Pine Fern* (21921)
Dam *Madame Homer* (41851)
Born—March 8, 1915
Breeder and owner:
William Chalfant, Jr., West Chester, Pa.

59113 **Deanie S.**
Sire *Puritan Prince* (23042)
Dam *Eva Shook* (41833)
Born—March 8, 1915
Breeder and owner:
J. H. Detwiler, Center Hall, Pa.

59114 **Belle L.**
Sire *Puritan Prince* (23042)
Dam *Lilly of Indian Lane* (47142)
Born—March 21, 1915
Breeder and owner:
J. H. Detwiler, Center Hall, Pa.

59115 **Trink E.**
Sire *Puritan Prince* (23042)
Dam *Estella Trinker* (33789)
Born—March 29, 1915
Breeder and owner:
J. H. Detwiler, Center Hall, Pa.

59116 **Princess V.**
Sire *Puritan Prince* (23042)
Dam *Venice* (36845)
Born—April 5, 1915
Breeder and owner:
J. H. Detwiler, Center Hall, Pa.

59117 **Imp. Petite of Edgemoor**
Sire On Guernsey *Storm King III.* (R. G. A. S. 2835 P. S.)
Dam *Imp. La Petite du Gelé V.* (53530)
Born—Feb. 1, 1915
Imp. in dam.
Breeder—J. F. De Garis, Island of Guernsey.
Owner—W. H. Dupee, Santee, Cal.

59118 **Nora of Edgemoor**
Sire *Nora B.'s Glenwood* (25393)
Dam *Westmoreland's Choice* (42301)
Born—Feb. 14, 1915
Breeder and owner:
W. H. Dupee, Santee, Cal.

59119 **Imp. Red Primrose of Edgemoor**
Sire On Guernsey *Honoria's Sequel II.* (R. G. A. S. 2816 P. S.)
Dam *Imp. Parsons' Primrose IV.* (53532)
Born—Feb. 17, 1915
Imp. in dam.
Breeder—A. R. Tostevin, Island of Guernsey.
Owner—W. H. Dupee, Santee, Cal.

59120 **Violet's Bopeep of Edgemoor**
Sire *Bopeep's Mar of Iowa* (22134)
Dam *Imp. Violet of Tol Val* (43621)
Born—Feb. 21, 1915
Breeder and owner:
W. H. Dupee, Santee, Cal.

59121 **Beautiful Bopeep of Edgemoor**
Sire *Bopeep's Mar of Iowa* (22134)
Dam *Imp. Raymond's Beauty* (29402)
Born—April 2, 1915
Breeder and owner:
W. H. Dupee, Santee, Cal.

59122 **Ola of the Elms**
Sire *Sey* (24388)
Dam *Charma of the Elms* (41627)
Born—Feb. 19, 1915
Breeder and owner:
Frank T. Wheeler, Great Barrington, Mass.

59123 **Ula of the Elms**
Sire *Sey* (24388)
Dam *Lilda of the Elms* (43798)
Born—March 6, 1915
Breeder and owner:
Frank T. Wheeler, Great Barrington, Mass.

59124 **Detta of the Elms**
Sire *Sey* (24388)
Dam *Burnadetta of the Elms* (40823)
Born—March 12, 1915
Breeder and owner:
Frank T. Wheeler, Great Barrington, Mass.

59125 **Ila of the Elms**
Sire *Sey* (24388)
Dam *Boulder Isabel* (37692)
Born—March 16, 1915
Breeder and owner:
Frank T. Wheeler, Great Barrington, Mass.

59126 **Ermadean of Hickory Lawn**
Sire *Clay Ball* (22848)
Dam *Castereen* (24082)
Born—April 26, 1915
Breeder and owner:
M. E. Simonson, Whitewater, Wis.

59127 **Constance of Franklin Farms**
Sire *Imp. Mayor of Mendham* (31250)
Dam *Imp. Margaret of Franklin Farms* (54703)
Born—March 16, 1915
Breeder and owner:
Franklin Murphy, Mendham, N. J.

59128 **Bettie of the Buttonwood**
Sire *Dairymaid's Choice of Harriton* (19606)
Dam *Imp. Dolly of the Houguette* (26654)
Born—June 15, 1915
Twin with bull No. 34517.
Breeder and owner:
William A. Lieber, Bryn Mawr, Pa.

59129 **Florissa of Winnisquam**
Sire *Daisy Boy of Roughwood* (22953)
Dam *Flossie of Bonny Mead* (36246)
Born—Jan. 28, 1915
Breeder—T. E. Miller, Branch, Vt.
Owner—M. H. Moody, Waterbury, Vt.

59130 **May Gem of Winnisquam**
Sire *Daisy Boy of Roughwood* (22953)
Dam *Trophy's Gem of Bonny Mead* (35301)
Born—Jan. 30, 1915
Breeder—T. E. Miller, Branch, Vt.
Owner—M. H. Moody, Waterbury, Vt.

59131 **California Itchen Pearl**
Sire *Pearl's Prince of Fern Ridge* (26012)
Dam *Pearl of Fern Ridge* (41806)
Born—Dec. 8, 1914
Breeder and owner:
University of California, Davis, Cal.

59132 **Cottie's Baby May**
Sire *Manoa 5th* (18318)
Dam *Bloomfield's Cottie* (46026)
Born—May 27, 1915
Breeder and owner:
W. T. Andrews, Bellville, Ohio.

59133 **Alphea of Woodland 2d**
Sire *Arethusa's Heir of Village View* (20584)
Dam *Alphea of Woodland* (39273)
Born—Jan. 17, 1915
Breeder and owner:
Andrew Eastlund, Dresser Junction, Wis.

59134 **Lady Raymond of Maple Heights**
Sire *Billy of Paradise Spring City* (21162)
Dam *Raymond's Juliana* (38376)
Born—Feb. 5, 1915
Breeder and owner:
Frank E. Swan, Wauwatosa, Wis.

59135 **Sweet Alice of Norwood 2d**
Sire *Billy of Paradise Spring City* (21162)
Dam *Sweet Alice of Norwood* (31423)
Born—March 23, 1915
Breeder and owner:
Frank E. Swan, Wauwatosa, Wis.

59136 **Esther's Lassie of Norwood 2d**
Sire *Langwater Hayes Rosie's King of the May* (16723)
Dam *Esther's Lassie of Norwood* (19899)
Born—March 28, 1915
Breeder and owner:
Frank E. Swan, Wauwatosa, Wis.

59137 **Minta Rilma**
Sire *Bob Rilma's Superior* (27337)
Dam *Minta Martin* (46593)
Born—April 15, 1915
Breeder and owner:
S. G. Courteen, Oconomowoc, Wis.

59138 **Sundari's Rilma**
Sire *Bob Rilma's Superior* (27337)
Dam *Imp. Sundari XXXIV.* (50264)
Born—April 26, 1915
Breeder and owner:
S. G. Courteen, Oconomowoc, Wis.

59139 **Sukie of Heweshurst**
Sire *Langwater King's Son* (25186)
Dam *Little Red of Sunny Side* (30579)
Born—April 17, 1915
Breeder and owner:
E. B. Hewes, Mayville, N. Y.

59140 **Glenwood Boy's Topsy**
Sire *Normandie Farm Glenwood Boy* (26005)
Dam *Imp. Topsy of les Houards* (53565)
Born—July 10, 1915
Breeder and owner:
Clarence Deshong, Chester, Pa.

59141 **Starlight Lassie**
Sire *Gold Lassie's Julian* (27704)
Dam *Island's Meadowbrook Blossom* (48534)
Born—June 18, 1915
Breeder and owner:
G. G. Hartley, Duluth, Minn.

59142 **Starlight May Rose**
Sire *Gold Lassie's Julian* (27704)
Dam *La Noce of Riverside Farm* (36284)
Born—June 29, 1915
Breeder and owner:
G. G. Hartley, Duluth, Minn.

59143 **Golden Chêne Starlight**
Sire *Gold Lassie's Julian* (27704)
Dam *Imp. Gold Girl* (34088)
Born—July 11, 1915
Breeder and owner:
G. G. Hartley, Duluth, Minn.

59144 **Stranford's Girl of Chippewa**
Sire *Stranford's Glenwood of Pinehurst 6th* (16484)
Dam *Cuphea* (17542)
Born—March 3, 1915
Breeder and owner:
L. P. Martiny, Chippewa Falls, Wis.

59145 **Stranford's Verena of Chippewa**
Sire *Stranford's Glenwood of Pinehurst 6th* (16484)
Dam *Verena Martin* (27772)
Born—March 17, 1915
Breeder and owner:
L. P. Martiny, Chippewa Falls, Wis.

59146 **Stella Masher**
Sire *King Masher's King* (24686)
Dam *Judge Paul's Stella* (38188)
Born—Jan. 14, 1915
Breeder and owner:
S. L. Dudley, West Salem, Wis.

59147 **Esther Masher**
Sire *King Masher's King* (24686)
Dam *Esther Perkins* (28094)
Born—Feb. 16, 1915
Breeder and owner:
S. L. Dudley, West Salem, Wis.

59148 **Altitude**
Sire *Mascot of the Glen* (23725)
Dam *Alta of the Glen* (37959)
Born—Jan. 16, 1915
Breeder—H. A. C. Taylor, Newport, R. I.
Owner—C. T. Brooks, Salem, Ohio.

59149 **Peerless Farm's Hopeful Goda Rilma**
Sire *Bob Rilma* (16141)
Dam *Hopeful Goda of Ira* (44218)
Born—Feb. 1, 1915
Breeder—Charles Hornburg, Ira, N. Y.
Owner—James M. Hart, Oswego, N. Y.

59150 **Bob's Rosa Belle**
Sire *Bob Rilma* (16141)
Dam *Rosa Belle of Ira* (41025)
Born—Jan. 25, 1915
Breeder and owner:
Charles Hornburg, Ira, N. Y.

59151 **Bob Rilma's Buttercup**
Sire *Bob Rilma* (16141)
Dam *Sequel's Replica's Jessie of Clover Hill* (45789)
Born—Feb. 9, 1915
Breeder and owner:
Floyd Southard, Ira, N. Y.

59152 **Rilma's Clover Blossom**
Sire *Bob Rilma* (16141)
Dam *Lady Jeannette's Frances of Clover Hill* (45039)
Born—Feb. 9, 1915
Breeder and owner:
Floyd Southard, Ira, N. Y.

59153 **Freda of Bon Ayre**
Sire *Cohasset Chief* (19915)
Dam *Freda Marshall* (44905)
Born—April 14, 1915
Breeder and owner:
P. J. Connor, New Market, N. H.

59154 **Chief's Lady Derry**
Sire *Cohasset Chief* (19915)
Dam *Alcyo Marshall* (36155)
Born—July 3, 1915
Breeder and owner:
P. J. Connor, New Market, N. H.

59155 **Bertha Stranford of Fritzlyn**
Sire *Kingwood Sheet Anchor* (12720)
Dam *Bertha M.* (21944)
Born—Dec. 2, 1914
Breeder and owner:
Elmer Niece, Frenchtown, N. J.

59156 **Geneva's Cornelia**
Sire *Sharon Beauregard* (27267)
Dam *Charlotte of Littleton* (29060)
Born—July 2, 1915
Breeder and owner:
Walter W. Preston, Bel Air, Md.

59157 **Jethro's Valentine of Angra**
Sire *Dictator of Oak Hill* (25484)
Dam *Masher's Jethro Maid of Angra* (45031)
Born—Feb. 14, 1915
Breeder and owner:
R. C. Krueger, Burlington, Kansas.

59158 **Olga of Arenac**
Sire *Hoichi's Horatio* (26867)
Dam *Avis of Arenac* (39170)
Born—March 30, 1915
Breeder and owner:
Frank Plumb, Saginaw, Mich.

59159 **Naomi of Plumb Farms**
Sire *Hoichi's Horatio* (26867)
Dam *Imp. Primrose I. of Saints* (32097)
Born—May 10, 1915
Breeder and owner:
Frank Plumb, Saginaw, Mich.

59160 **Glenwood Lassie of Bonnie Neuk**
Sire *Raymond's Masher of Bonnie Neuk* (24009)
Dam *Donnington's Glenwood of Bonnie Neuk* (41675)
Born—Jan. 21, 1915
Breeder and owner:
L. A. Wright, Columbus, Wis.

### 3740 **Imp. Pulias's Beauty 31916**

*Sire* On Guernsey Cocot II. (R. G. A. S. 2007 P. S.) A. R.
*Sire* On Guernsey Governor of the Chêne (R G. A. S. 1297 P. S.) A. R.
*Dam* On Guernsey Cocotte I. of the King's Mills (R. G. A. S. 2751 F. S.).
*Dam* Imp. Daisy of Pulias (27828) A. R. 1278.
*Sire* On Guernsey Admiral Togo of Passée Villa (R. G. A. S. 318 F. S.) A. R.
*Dam* On Guernsey Bess of Pulias (R. G. A. S. 2421 F. S.).
*Breeder* John Brouard, Island of Guernsey.
*Owner* Roy Burton, Eagle, Wis.
*Born* Jan. 17, 1910. *Calved* June 21, 1914. *Served* Nov. 12, 1914.
Requirement for admission: 339.00 lbs. butter fat.

**Official year's record: 7830.80 lbs. milk; 423.57 lbs. butter fat.**

(Record from June 22, 1914 to June 21, 1915.)
Supervised by Wisconsin Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| June, | 1914, | 269.20 lbs. | 4.84 % | 13.03 lbs. |
| July, | " | 1113.70 " | 4.84 " | 53.90 " |
| Aug., | " | 1002.30 " | 4.37 " | 43.80 " |
| Sept., | " | 905.80 " | 5.14 " | 46.56 " |
| Oct., | " | 725.00 " | 5.22 " | 37.85 " |
| Nov., | " | 552.90 " | 5.49 " | 30.35 " |
| Dec., | " | 586.70 " | 5.66 " | 33.21 " |
| Jan., | 1915, | 534.60 " | 5.83 " | 31.17 " |
| Feb., | " | 447.30 " | 5.77 " | 25.81 " |
| Mar., | " | 475.70 " | 6.30 " | 29.97 " |
| Apr., | " | 437.20 " | 6.98 " | 30.52 " |
| May, | " | 471.40 " | 5.90 " | 27.81 " |
| June, | " | 309.00 " | 6.34 " | 19.59 " |
| Total | | 7830.80 lbs. | 5.41 Av. % | 423.57 lbs. |

*Feed*

June, 1914. 7 lbs. increased to 10.5 lbs. grain daily of the following mixture: 3 to 4.5 lbs. each bran and (ground corn and oats, 2 to 1), 1 to 1.5 lbs. cotton seed meal; pasture.
July, 1914. 10.5 lbs. grain daily of the following mixture: 4.5 lbs. each bran and (ground corn and oats, 2 to 1), 1.5 lbs. oil meal, 1.5 lbs. International Dairy Feed from 29th to 31st instead of equal amount corn and oats; 2 lbs. alfalfa hay and pasture.
Aug., 1914. 9 lbs. grain daily of the following mixture: 4.5 lbs. bran, 3 lbs. corn meal, 1.5 lbs. oil meal; green corn fodder after 15th, 2 lbs. alfalfa hay, pasture.
Sept., 1914. No grain to the 19th then 7.5 lbs. increased to 10.5 lbs. of the following mixture: 6 to 9 lbs. bran, 1.5 lbs. oil meal; green corn fodder to the 19th, clover, timothy, and alfalfa pasture.
Oct., 1914. 10.5 lbs. grain daily of the following mixture: 7.5 lbs. bran, 1.5 lbs. each International Dairy Feed and oil meal; alfalfa hay and clover pasture.
Nov., 1914. 7.5 lbs. grain daily of the following mixture: 6 lbs. Unicorn Dairy Ration, 1.5 lbs. oil meal; 30 lbs. ensilage, alfalfa hay.
Dec., 1914. 9 lbs. grain daily of the following mixture: 1.5 lbs. each bran and oil meal, 6 lbs. Unicorn Dairy Ration; 30 lbs. ensilage, alfalfa hay.
Jan., 1915. Same ration as given in December.
Feb., 1915. 9 lbs. grain daily of the following mixture: 3 lbs. bran, 4.5 lbs. Unicorn Dairy Ration, 1.5 lbs. oil meal; 30 lbs. ensilage, alfalfa hay.
Mar., 1915. 9 lbs. grain daily of the following mixture: 3 lbs. bran, 4.5 lbs. Unicorn Dairy Ration, 1.5 lbs. oil meal; 30 lbs. ensilage, alfalfa hay.
Apr., 1915. Same ration as given in March.
May, 1915. 9 lbs. grain daily of the following mixture: 3 lbs. bran, 4.5 lbs. Arcady Dairy Feed, 1.5 lbs. oil meal; 30 lbs. ensilage, alfalfa hay.
June, 1915. 9 lbs. grain daily of the following mixture: 3 lbs. bran, 4.5 lbs. Unicorn Dairy Ration, 1.5 lbs. oil meal; pasture.

### 3741 **Hussey of Elderwood 41611**

*Sire* Elderwood's Hillcrest Lad (16262).
*Sire* Pride of Hillcrest (12044).
*Dam* Henryetta Anne of Homestead (24129).
*Dam* Little Hussey 3d (11600).
*Sire* Star of Hope (3590).
*Dam* Little Hussey (8352).
*Breeder* Roy Burton, Eagle, Wis.
*Owner* Roy Burton, Eagle, Wis.
*Born* Mar. 16, 1912. *Calved* June 8, 1914. *Served* Nov. 22, 1914.
Requirement for admission: 259.20 lbs. butter fat.

**Official year's record: 7994.40 lbs. milk; 371.67 lbs. butter fat.**

(Record from June 12, 1914 to June 11, 1915.)
Supervised by Wisconsin Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| June, | 1914, | 428.20 lbs. | 3.77 % | 16.14 lbs. |
| July, | " | 837.10 " | 3.77 " | 31.56 " |
| Aug., | " | 827.90 " | 3.80 " | 31.46 " |
| Sept., | " | 721.90 " | 4.15 " | 29.96 " |
| Oct., | " | 656.50 " | 4.75 " | 31.18 " |
| Nov., | " | 589.50 " | 4.76 " | 28.06 " |
| Dec., | " | 644.20 " | 4.90 " | 31.57 " |
| Jan., | 1915, | 651.00 " | 5.04 " | 32.81 " |
| Feb., | " | 620.60 " | 4.84 " | 30.04 " |
| Mar., | " | 643.80 " | 5.48 " | 35.28 " |
| Apr., | " | 586.20 " | 5.09 " | 29.84 " |
| May, | " | 589.10 " | 5.54 " | 32.64 " |
| June, | " | 198.40 " | 5.61 " | 11.13 " |
| Total | | 7994.40 lbs. | 4.65 Av. % | 371.67 lbs. |

*Feed*

June, 1914. 7.5 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. corn meal, 1 lb. ground oats, 1.5 lbs. oil meal; pasture.
July, 1914. 7.5 lbs. grain daily of the following mixture: 3 lbs. each bran and (ground corn and oats, 2 to 1), 1.5 lbs. oil meal; 2 lbs. alfalfa hay and clover pasture.
Aug., 1914. 10.5 lbs. grain daily of the following mixture: 4.5 lbs. each bran and corn meal, 1.5 lbs. oil meal; 2 lbs. alfalfa hay and pasture, with green corn fodder after 15th.
Sept., 1914. No grain to the 25th, then 3 to 9 lbs. bran; green corn fodder to the 19th, alfalfa, timothy, and clover pasture.
Oct., 1914. 10.5 lbs. grain daily of the following mixture: 7.5 lbs. bran, 1.5 lbs. each International Dairy Feed and oil meal; alfalfa hay and clover pasture.
Nov., 1914. 10.5 lbs. grain daily of the following mixture: 6 lbs. bran, 3 lbs. Unicorn Dairy Ration, 1.5 lbs. oil meal; 35 lbs. ensilage, alfalfa hay.
Dec., 1914. Same grain ration as given in November; 40 lbs. ensilage, alfalfa hay.
Jan., 1915. Same grain ration as given in November; 30 lbs. ensilage, alfalfa hay.
Feb., 1915. 12 lbs. grain daily of the following mixture: 6 lbs. bran, 3 lbs. Unicorn Dairy Ration, 1.5 lbs. each Arcady Feed and oil meal; 30 lbs. ensilage, alfalfa hay.
Mar., 1915. Same ration as given in February.
Apr., 1915. Same ration as given in February.
May, 1915. 13.5 lbs. grain daily of the following mixture: 4.5 lbs. each bran and Unicorn Dairy Ration, 3 lbs. Arcady Dairy Feed, 1.5 lbs. oil meal; 35 lbs. ensilage, alfalfa hay.
June, 1915. 7.5 lbs. grain daily of the following mixture: 3 lbs. each bran and Unicorn Dairy Ration, 1.5 lbs. oil meal; pasture.

### 3742 **Pencader's Princess 48341**

*Sire* Beda's May King (11893) A. R.
*Sire* Imp. May Rose King (8336) A. R.
*Dam* Sheet Anchor's Beda (18228) A. R. 643.
*Dam* Princess Reed (14350).
*Sire* Prince of Chesterbrook 2d (5807).
*Dam* Lady Reed (12118).
*Breeder* Bayard Murray, Newark, Del.
*Owner* Delaware College, Newark, Del.
*Born* Feb. 21, 1912. *Calved* June 13, 1914. *Served* May 1, 1915.
Requirement for admission: 263.40 lbs. butter fat.

**Official year's record: 5568.90 lbs. milk; 357.21 lbs. butter fat.**

Supervised by Delaware Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| July, | 1914, | 753.00 lbs. | 5.02 % | 37.80 lbs. |
| Aug., | " | 638.10 " | 5.26 " | 33.56 " |
| Sept., | " | 491.10 " | 5.25 " | 25.78 " |
| Oct., | " | 556.70 " | 6.48 " | 36.07 " |
| Nov., | " | 487.30 " | 6.59 " | 32.11 " |
| Dec., | " | 424.20 " | 7.01 " | 29.74 " |
| Jan., | 1915, | 415.50 " | 7.27 " | 30.21 " |
| Feb., | " | 357.10 " | 7.12 " | 25.43 " |
| Mar., | " | 395.80 " | 7.45 " | 29.49 " |
| Apr., | " | 364.80 " | 7.29 " | 26.59 " |
| May, | " | 363.80 " | 7.19 " | 26.16 " |
| June, | " | 321.50 " | 7.55 " | 24.27 " |
| Total | | 5568.90 lbs. | 6.41 Av. % | 357.21 lbs. |

*Feed*

July, 1914. 10.5 lbs. grain daily of the following mixture: 3.33 lbs. bran, .5 lb. Blatchford's Sugar and Flax, 2.5 lbs. each hominy and Hammond's Dairy Feed, 1.67 lbs. cotton seed meal; 4 lbs. beet pulp, 20 lbs. ensilage, 8 lbs. alfalfa hay.
Aug., 1914. 9.7 lbs. grain daily of the following mixture: 2.8 lbs. each bran and hominy, 1 lb. ground oats, 1.7 lbs. Brewers' Grains, .7 lb. each cotton seed meal and oil meal; 4.4 lbs. beet pulp, 20 lbs. ensilage, green corn, 8 lbs. clover hay.
Sept., 1914. 8.67 lbs. grain daily of the following mixture: 2.67 lbs. each bran and hominy, 1.66 lbs. Brewers' Grains, 1 lb. cotton seed meal, .67 lb. oil meal; 4.33 lbs. beet pulp, 1.5 lbs. molasses, 20 lbs. ensilage, 8 lbs. hay.
Oct., 1914. 8.9 lbs. grain daily of the following mixture: 2.7 lbs. bran, 2.6 lbs. hominy, 1.7 lbs. Brewers' Grains, 1.2 lbs. cotton seed meal, .7 lb. oil meal; 4.8 lbs. beet pulp, 1.5 lbs. molasses, 25 lbs. ensilage, 8 lbs. alfalfa hay.
Nov., 1914. 8.7 lbs. grain daily of the following mixture: 2.7 lbs. bran, 2.6 lbs. hominy, 1.7 lbs. Brewers' Grains, 1 lb. cotton seed meal, .7 lb. oil meal; 1.3 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. alfalfa hay.
Dec., 1914. Same ration as given in November.
Jan., 1915. 10 lbs. grain daily of the following mixture: 200 lbs. each bran and hominy, 125 lbs. Brewers' Grains, 75 lbs. cotton seed meal, 50 lbs. oil meal, 100 lbs. beet pulp; 30 lbs. ensilage, 8 lbs. soy bean hay.
Feb., 1915. 8 lbs. grain daily same mixture as given in January; 30 lbs. ensilage, 8 lbs. soy bean hay.
Mar., 1915. Same ration as given in February.
Apr., 1915. Same ration as given in February.
May, 1915. Same ration as given in February.
June, 1915. 7 lbs. grain daily same mixture as given in January except 100 lbs. Brewers' Grains instead of 125 lbs.; same roughage as given in February.

## 3743 Imp. Elliott's Fascination III. 47150

*Sire* On Guernsey May Lad (R. G. A. S. 2217 P. S.) A. R.
*Sire* On Guernsey Governor of the Chêne II. (R. G. A. S. 1807 P. S.).
*Dam* On Guernsey Hotton's Nelly I. (R. G. A. S. 6264 P. S.).
*Dam* On Guernsey Elliott's Fascination (R. G. A. S. 7153 P. S.).
*Sire* On Guernsey King of the Friquet (R. G. A. S. 1674 P. S.) A. R.
*Dam* Imp. Froome's Fascination (36185).
*Breeder* I. J. Elliott, Island of Guernsey.
*Owner* C. W. Barron, Cohasset, Mass.
*Born* Jan. 18, 1911. *Calved* June 29, 1914. *Served* Apr. 3, 1915.
Requirement for admission: 303.50 lbs. butter fat.

**Official year's record: 9974.50 lbs. milk; 466.13 lbs. butter fat.**

(Record from July 3, 1914 to July 2, 1915.)
Supervised by Massachusetts Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| July, | 1914, | 1089.40 lbs. | 3.98 % | 43.36 lbs. |
| Aug., | " | 1151.10 " | 4.96 " | 55.31 " |
| Sept., | " | 984.90 " | 4.42 " | 43.53 " |
| Oct., | " | 897.80 " | 4.15 " | 37.26 " |
| Nov., | " | 830.70 " | 4.26 " | 35.39 " |
| Dec., | " | 784.80 " | 4.36 " | 34.22 " |
| Jan., | 1915, | 706.50 " | 4.79 " | 33.84 " |
| Feb., | " | 636.50 " | 4.46 " | 28.39 " |
| Mar., | " | 705.10 " | 4.98 " | 35.11 " |
| Apr., | " | 700.40 " | 5.22 " | 36.56 " |
| May, | " | 730.90 " | 5.52 " | 40.35 " |
| June, | " | 710.50 " | 5.66 " | 40.21 " |
| July, | " | 45.90 " | 5.66 " | 2.60 " |
| Total | | 9974.50 lbs. | 4.67 Av. % | 466.13 lbs. |

*Feed*

July, 1914. 10 lbs. grain daily of the following mixture: 2 lbs. each ground oats and oil meal, 6 lbs. Unicorn Dairy Ration; 8 lbs. beet pulp, green oats and peas, 10 lbs. hay.
Aug., 1914. 6 lbs. grain daily of the following mixture: 1.5 lbs. each ground oats and oil meal, 4 lbs. Unicorn Dairy Ration; 6 lbs. beet pulp, 8 lbs. hay.
Sept., 1914. 10 lbs. grain daily of the following mixture: 8 lbs. Unicorn Dairy Ration, 1 lb. each ground oats and oil meal; 8 lbs. each beet pulp and hay, 10 lbs. ensilage, 8 lbs. alfalfa from 17th to 30th.
Oct., 1914. 11 lbs. grain daily of the following mixture: 200 lbs. each bran and Unicorn Dairy Ration, 50 lbs. corn meal, 150 lbs. ground oats, 100 lbs. each gluten and oil meal; 8 lbs. beet pulp, 10 lbs. each ensilage and alfalfa hay.
Nov., 1914. 14 lbs. grain daily of the following mixture: 3 lbs. ground oats, 9 lbs. Unicorn Dairy Ration, 2 lbs. oil meal; 7 lbs. beet pulp, 10 lbs. each ensilage and alfalfa hay.
Dec., 1914. 11 lbs. grain daily from 1st to 5th of 10 lbs. Unicorn Dairy Ration and 1 lb. oil meal; from 6th to 31st 11 lbs. of the following mixture: 3 lbs. ground oats, 9 lbs. Unicorn Dairy Ration, 2 lbs. oil meal; 7 lbs. beet pulp, 10 lbs. each ensilage and alfalfa hay.
Jan., 1915. 12 lbs. grain daily of the following mixture: 100 lbs. each bran and Unicorn Dairy Ration, 150 lbs. each corn meal and oil meal, 50 lbs. each ground oats and cotton seed meal, 125 lbs. Brewers' Grains; 4 lbs. beet pulp, 10 lbs. each ensilage and alfalfa hay.
Feb., 1915. 12 lbs. grain daily of the following mixture: 300 lbs. bran, 200 lbs. each hominy and Schumacher Feed, 125 lbs. Ajax Flakes, 250 lbs. Brewers' Grains, 100 lbs. each cotton seed meal and oil meal; 4 lbs. beet pulp, 10 lbs. ensilage, 12 lbs. alfalfa hay.
Mar., 1915. 12 lbs. grain daily of the following mixture: 200 lbs. each bran and hominy, 250 lbs. each Ajax Flakes and Brewers' Grains, 100 lbs. each cotton seed meal and oil meal; 4 lbs. beet pulp, 10 lbs. ensilage, 12 lbs. alfalfa hay.
Apr., 1915. Same ration as given in March.
May, 1915. Same grain ration as given in March with 200 lbs. Schumacher Feed added to mixture; 5 lbs. beet pulp, 10 lbs. ensilage, 12 lbs. alfalfa hay.
June, 1915. Same ration as given in May.
July, 1915. Same ration as given in May.

## 3744 Imp. Galaxy's Sequel's Melba 36926

*Sire* Imp. Galaxy's Sequel (16904) A. R.
*Sire* Imp. Masher's Sequel (11462) A. R.
*Dam* On Guernsey Galaxy (R. G. A. S. 4422 P. S.).
*Dam* On Guernsey Melba of les Blancs Bois (R. G. A. S. 7133 P. S.).
*Sire* On Guernsey Osseo (R. G. A. S. 1545 P. S.).
*Dam* On Guernsey Polly of the Brickfield (R. G. A. S. 2533 F. S.).
*Breeder* A. J. Hocart, Island of Guernsey.
*Owner* Galen L. Stone, Marion, Mass.
*Born* Aug. 27, 1910. *Calved* July 22, 1914. *Served* Mar. 15, 1915.
Requirement for admission: 320.80 lbs. butter fat.

**Official year's record: 9984.70 lbs. milk; 445.01 lbs. butter fat.**

Supervised by Massachusetts Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| Aug., | 1914, | 1093.20 lbs. | 3.93 % | 42.96 lbs. |
| Sept., | " | 999.70 " | 4.36 " | 43.59 " |
| Oct., | " | 857.80 " | 4.47 " | 38.34 " |
| Nov., | " | 816.40 " | 4.42 " | 36.08 " |
| Dec., | " | 815.60 " | 4.36 " | 35.56 " |
| Jan., | 1915, | 819.80 " | 4.36 " | 35.74 " |
| Feb., | " | 733.50 " | 4.24 " | 31.10 " |
| Mar., | " | 799.80 " | 4.50 " | 35.99 " |
| Apr., | " | 779.50 " | 4.75 " | 37.03 " |
| May, | " | 798.90 " | 4.51 " | 36.03 " |
| June, | " | 719.80 " | 4.87 " | 35.05 " |
| July, | " | 750.70 " | 5.00 " | 37.54 " |
| Total | | 9984.70 lbs. | 4.46 Av. % | 445.01 lbs. |

*Feed*

Aug., 1914. 9 lbs. grain daily of the following mixture: 100 lbs. each bran and ground oats, 160 lbs. Ajax Flakes, 25 lbs. each hominy and cotton seed meal, 50 lbs. oil meal; green feed and pasture.
Sept., 1914. 12 lbs. grain daily same mixture as given in August; grass and hay.
Oct., 1914. Same grain ration as given in September; 21 lbs. beets, 20 lbs. ensilage, 5 lbs. hay.
Nov., 1914. 12 lbs. grain daily of the following mixture: 100 lbs. each bran and ground oats, 160 lbs. Distillers' Grains, 25 lbs. each hominy and cotton seed meal, 50 lbs. O. P. oil meal; 5 lbs. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay.
Dec., 1914. Same grain ration as given in September; 5 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. alfalfa hay.
Jan., 1915. Same grain ration as given in November; 4.5 lbs. beet pulp, 25 lbs. ensilage, 5 lbs. alfalfa hay.
Feb., 1915. 12.5 lbs. grain daily of the following mixture: 100 lbs. each bran and crushed oats, 25 lbs. each hominy and cotton seed meal, 160 lbs. Ajax Flakes, 50 lbs. O. P. oil meal; 4.5 lbs. beet pulp, 25 lbs. ensilage, 6 lbs. alfalfa hay.
Mar., 1915. 10.5 lbs. grain daily same mixture as given in February; 6 lbs. each beet pulp and alfalfa hay, 20 lbs. ensilage.
Apr., 1915. Same ration as given in March.
May, 1915. 9 lbs. grain daily of the following mixture: 75 lbs. each bran, hominy, cotton seed meal, and O. P. oil meal, 100 lbs. ground oats, 160 lbs. Ajax Flakes, 50 lbs. beet pulp; 4.5 lbs. beet pulp, green feed, 6 lbs. alfalfa hay.
June, 1915. 9 lbs. grain daily of the following mixture: 75 lbs. each bran and cotton seed meal, 50 lbs. each ground oats and O. P. oil meal, 160 lbs. Ajax Flakes; 6 lbs. beet pulp, 1 qt. molasses, 30 lbs. green feed, 3 lbs. alfalfa hay.
July, 1915. 8 lbs. grain daily of the following mixture: 100 lbs. each bran and ground oats, 25 lbs. hominy, 160 lbs. Ajax Flakes, 50 lbs. cotton seed meal, 60 lbs. oil meal; 4 lbs. beet pulp, 1 lb. molasses, green feed, 3 lbs. alfalfa hay.

## 3745 **Quaker Girl 43040**

*Sire* Imp. Masher's Sequel (11462) A. R.
*Sire* Imp. France's Masher 2d (7248) A. R.
*Dam* Imp. Lena from the Isle (14015).
*Dam* Youma of the Elms (16658).
*Sire* Governor Stonecrest (6487) A. R.
*Dam* Youma (4731).
*Breeder* Robert & Herbert Scoville, Chapinville, Conn.
*Owner* Robert & Herbert Scoville, Chapinville, Conn.
*Born* July 7, 1911. *Calved* July 11, 1914. *Served* June 15, 1915.
Requirement for admission: 287.50 lbs. butter fat.

**Official year's record: 7978.60 lbs. milk; 379.05 lbs. butter fat.**

(Record from July 13, 1914 to July 12, 1915.)
Supervised by Storrs Agricultural Experiment Station, Storrs, Conn.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| July, | 1914, | 448.40 lbs. | 4.60 % | 20.63 lbs. |
| Aug., | " | 809.00 " | 4.60 " | 37.21 " |
| Sept., | " | 746.30 " | 4.10 " | 30.60 " |
| Oct., | " | 796.80 " | 4.05 " | 32.27 " |
| Nov., | " | 719.40 " | 4.53 " | 32.59 " |
| Dec., | " | 694.10 " | 5.00 " | 34.71 " |
| Jan., | 1915, | 657.00 " | 4.88 " | 32.06 " |
| Feb., | " | 582.70 " | 4.90 " | 28.55 " |
| Mar., | " | 623.90 " | 5.08 " | 31.69 " |
| Apr., | " | 588.00 " | 4.96 " | 29.16 " |
| May, | " | 534.90 " | 5.21 " | 27.87 " |
| June, | " | 554.10 " | 5.36 " | 29.70 " |
| July, | " | 224.00 " | 5.36 " | 12.01 " |
| Total | | 7978.60 lbs. | 4.75 Av. % | 379.05 lbs. |

*Feed*

July, 1914. 13.49 lbs. grain daily of the following mixture: 1.85 lbs. each bran and gluten, 1.38 lbs. ground oats, 2.77 lbs. hominy, 2.88 lbs. Ajax Flakes, .92 lb. each alfalfa meal, Unicorn Dairy Ration, and oil meal; 3 lbs. beet pulp, 20 lbs. ensilage, hay.
Aug., 1914. 13.99 lbs. grain daily of the following mixture: 1.5 lbs. each bran, gluten, Unicorn Dairy Ration, and oil meal, 2.25 lbs. hominy, 1.12 lbs. ground oats, 3.87 lbs. Ajax Flakes, .75 lb. alfalfa meal; 5 lbs. beet pulp, 20 lbs. ensilage, hay.
Sept., 1914. 15.46 lbs. grain daily of the following mixture: 1.75 lbs. each bran, hominy, Unicorn Dairy Ration, gluten, and oil meal, .87 lb. ground oats, 1.16 lbs. alfalfa meal, 4.68 lbs. Ajax Flakes; 5 lbs. beet pulp, 25 lbs. ensilage, hay.
Oct., 1914. 15.46 lbs. grain daily of the following mixture: 1.62 lbs. each bran, gluten, Unicorn Dairy Ration, and oil meal, 1.21 lbs. ground oats, 4.53 lbs. Ajax Flakes, .81 lb. alfalfa meal, 2.43 lbs. Homecoline; 5 lbs. beet pulp, 15 lbs. ensilage, hay.
Nov., 1914. 13.5 lbs. grain daily of the following mixture: 1.5 lbs. each bran, Unicorn Dairy Ration, and gluten, 1.13 lbs. ground oats, .75 lb. each corn meal, alfalfa meal, and oil meal, 2.25 lbs. hominy, 3.37 lbs. Ajax Flakes; 4 lbs. beet pulp, 8 lbs. roots, 20 lbs. ensilage, hay.
Dec., 1914. 14.49 lbs. grain daily of the following mixture: 1.5 lbs. each bran, hominy, Unicorn Dairy Ration, gluten, and oil meal, .75 lb. each corn meal and alfalfa meal, 1.12 lbs. ground oats, 4.37 lbs. Ajax Flakes; 4 lbs. beet pulp, 8 lbs. roots, 30 lbs. ensilage, hay.
Jan., 1915. 8.96 lbs. grain daily of the following mixture: 1.12 lbs. each bran, hominy, Unicorn Dairy Ration, and gluten, .56 lb. corn meal, .84 lb. ground oats, 1.4 lbs. Ajax Flakes, 1.68 lbs. oil meal; 5 lbs. beet pulp, 8 lbs. roots, 20 lbs. ensilage, hay.
Feb., 1915. 12.56 lbs. grain daily of the following mixture: 1.25 lbs. each bran, hominy, Unicorn Dairy Ration, gluten, and oil meal, .64 lb. each corn meal and alfalfa meal, .96 lb. ground oats, 4.07 lbs. Ajax Flakes; 4 lbs. beet pulp, 6 lbs. roots, 20 lbs. ensilage, hay.
Mar., 1915. 11.46 lbs. grain daily of the following mixture: 1.12 lbs. each bran, hominy, Unicorn Dairy Ration, gluten, and oil meal, .56 lb. each corn meal and alfalfa meal, .84 lb. ground oats, 3.9 lbs. Ajax Flakes; 5 lbs. beet pulp, 8 lbs. roots, 30 lbs. ensilage, hay.
Apr., 1915. 7.96 lbs. grain daily of the following mixture: 1.04 lbs. each bran, hominy, Unicorn Dairy Ration, and oil meal, .69 lb. each corn meal, ground oats, and gluten, 1.73 lbs. Ajax Flakes; 10 lbs. each beet pulp and roots, hay.
May, 1915. 8 lbs. grain daily of the following mixture: 1.28 lbs. each bran, hominy, Unicorn Dairy Ration, and oil meal, .64 lb. each corn meal and ground oats, 1.6 lbs. Ajax Flakes; 10 lbs. beet pulp, 6 lbs. ensilage, hay.
June, 1915. 8 lbs. grain daily of the following mixture: 1.04 lbs. each bran, hominy, gluten, and oil meal, 2.08 lbs. Ajax Flakes, 1.76 lbs. Unicorn Dairy Ration; 5 lbs. beet pulp, 10 lbs. ensilage, hay.
July, 1915. Same ration as given in June.

## 3746 **Algata 39864**

*Sire* Imp. Golden Noble V. (14834) A. R.
*Sire* On Guernsey Golden Noble II. (R. G. A. S. 1836 P. S.) A. R.
*Dam* Imp. Ribert's Flossy (27537).
*Dam* Alphata (17978).
*Sire* Le Grand Duke (6193) A. R.
*Dam* Voleta 2d (15940).
*Breeder* J. L. Snyder, East Lansing, Mich.
*Owner* J. L. Snyder, East Lansing, Mich.
*Born* Dec. 14, 1911. *Calved* Apr. 18, 1914. *Served* Sept. 30, 1914.
Requirement for admission: 264.70 lbs. butter fat.

**Official year's record: 9313.50 lbs. milk; 341.72 lbs. butter fat.**

(Record from May 6, 1914 to May 5, 1915.)
Supervised under one day test by Michigan Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| May, | 1914, | 1086.20 lbs. | 3.28 % | 35.63 lbs. |
| June, | " | 1123.10 " | 2.98 " | 33.47 " |
| July, | " | 944.70 " | 3.21 " | 30.32 " |
| Aug., | " | 907.40 " | 3.48 " | 31.58 " |
| Sept., | " | 771.90 " | 3.50 " | 27.02 " |
| Oct., | " | 726.40 " | 4.11 " | 29.86 " |
| Nov., | " | 676.30 " | 4.20 " | 28.40 " |
| Dec., | " | 772.70 " | 4.30 " | 33.23 " |
| Jan., | 1915, | 710.40 " | 4.66 " | 33.10 " |
| Feb., | " | 645.70 " | 3.85 " | 24.86 " |
| Mar., | " | 437.60 " | 3.61 " | 15.80 " |
| Apr., | " | 448.60 " | 3.61 " | 16.19 " |
| May, | " | 62.50 " | 3.61 " | 2.26 " |
| Total | | 9313.50 lbs. | 3.67 Av. % | 341.72 lbs. |

*Feed*

May, 1914. 14 lbs. grain daily equal parts bran and middlings; 5 lbs. ensilage, alfalfa hay and pasture.
June, 1914. Pasture only from 1st to 22d; from 23d to 30th 8 lbs. grain daily of equal parts bran and middlings; alfalfa hay and pasture.
July, 1914. 9 lbs. grain daily of the following mixture: 4 lbs. bran, 5 lbs. middlings; 30 lbs. ensilage from 18th to 31st, pasture.
Aug., 1914. Same grain ration as given in July; 30 lbs. ensilage, pasture.
Sept., 1914. 8 lbs. grain daily of the following mixture: 2 lbs. each bran and middlings, 4 lbs. ground oats; 15 lbs. ensilage, pasture.
Oct., 1914. Same grain ration as given in July; 15 lbs. ensilage, pasture.
Nov., 1914. 8 lbs. grain daily of equal parts bran and middlings, with .5 lb. cotton seed meal added on the 29th and 30th; .5 lb. beet pulp on the 25th and 26th, 1 lb. from the 27th to the 30th, 30 lbs. ensilage, alfalfa hay and pasture.
Dec., 1914. 8 lbs. grain daily of the following mixture: 3 lbs. each bran and middlings, 2 lbs. cotton seed meal; 30 lbs. ensilage, hay.
Jan., 1915. 8 lbs. grain daily same ration as given in December to the 19th then 10 lbs. of 4 lbs. each bran and middlings, 2 lbs. cotton seed meal; 30 lbs. ensilage, hay.
Feb., 1915. 6 lbs. grain daily of equal parts bran and middlings; 4 lbs. beet pulp, 20 lbs. ensilage, hay.
Mar., 1915. Same grain mixture as given in February; 20 lbs. ensilage, hay.
Apr., 1915. 6 lbs. grain daily of the following mixture: 2 lbs. each bran and middlings, 1 lb. each corn meal and cotton seed meal; 20 lbs. ensilage, hay.
May, 1915. Pasture.

## 3747 **Aldata 31408**

*Sire* Imp. General of the Choffins (12184) A. R.
*Sire* Imp. Golden Hero of l'Etiennerie (12647) A. R.
*Dam* On Guernsey Granny I. of the Choffins (R. G. A. S. 5579 P. S.).
*Dam* Miss Alida (20673) A. R. 3626.
*Sire* Le Grand Duke (6193) A. R.
*Dam* Leona C. (12376).
*Breeder* J. L. Snyder, East Lansing, Mich.
*Owner* J. L. Snyder, East Lansing, Mich.
*Born* Jan. 6, 1910. *Calved* May 16, 1914. *Served* Nov. 7, 1914.
Requirement for admission: 336.80 lbs. butter fat.

**Official year's record: 7658.50 lbs. milk; 339.23 lbs. butter fat.**

(Record from May 20, 1914 to May 19, 1915.)
Supervised under one day test by Michigan Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| May, | 1914, | 428.10 lbs. | 3.78 % | 16.18 lbs. |
| June, | " | 1078.00 " | 3.76 " | 40.53 " |
| July, | " | 924.50 " | 3.31 " | 30.60 " |
| Aug., | " | 863.40 " | 4.40 " | 37.99 " |
| Sept., | " | 752.10 " | 4.45 " | 33.47 " |
| Oct., | " | 693.10 " | 4.97 " | 34.45 " |
| Nov., | " | 580.90 " | 4.88 " | 28.35 " |
| Dec., | " | 557.90 " | 4.79 " | 26.72 " |
| Jan., | 1915, | 533.00 " | 5.04 " | 26.86 " |
| Feb., | " | 461.70 " | 4.61 " | 21.28 " |
| Mar., | " | 337.60 " | 5.44 " | 18.37 " |
| Apr., | " | 279.20 " | 5.03 " | 14.04 " |
| May, | " | 169.00 " | 6.15 " | 10.39 " |
| Total | | 7658.50 lbs. | 4.43 Av. % | 339.23 lbs. |

*Feed*

May, 1914. 14 lbs. grain daily equal parts bran and middlings; 5 lbs. ensilage, alfalfa hay and pasture.
June, 1914. 8 lbs. grain daily from 23d to 30th of equal parts bran and middlings; alfalfa hay and pasture.
July, 1914. 9 lbs. grain daily of the following mixture: 4 lbs. bran, 5 lbs. middlings; 30 lbs. ensilage from 18th to 31st, pasture.
Aug., 1914. Same ration as given in July.
Sept., 1914. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and middlings, 4 lbs. ground oats; 15 lbs. ensilage and pasture.
Oct., 1914. 6 lbs. grain daily equal parts bran and middlings; 15 lbs. ensilage, alfalfa hay.
Nov., 1914. 8 lbs. grain daily of equal parts bran and middlings, with .5 lb. cotton seed meal added on the 29th and 30th; .5 to 1 lb. beet pulp from 25th to 30th, 30 lbs. ensilage, alfalfa hay.
Dec., 1914. 8 lbs. grain daily of the following mixture: 3 lbs. each bran and middlings, 2 lbs. cotton seed meal; 30 lbs. ensilage, alfalfa hay.
Jan., 1915. 8 lbs. grain daily to the 20th of the following mixture: 3 lbs. each bran and middlings, 2 lbs. cotton seed meal; after 20th 10 lbs. of 4 lbs. each bran and middlings, 2 lbs. cotton seed meal; 30 lbs. ensilage, alfalfa hay.
Feb., 1915. 6 lbs. grain daily of equal parts bran and middlings; 4 lbs. beet pulp, 20 lbs. ensilage, alfalfa hay.
Mar., 1915. 8 lbs. grain daily of the following mixture: 3 lbs. each bran and middlings, 2 lbs. cotton seed meal; 20 lbs. ensilage, alfalfa hay.
Apr., 1915. 6 lbs. grain daily of the following mixture: 2 lbs. each bran and middlings, 1 lb. each corn meal and cotton seed meal; 20 lbs. ensilage, alfalfa hay.
May, 1915. 4 lbs. grain daily of the following mixture: 2 lbs. bran, 1 lb. each corn meal and middlings; 20 lbs. ensilage, alfalfa hay.

## 3748 Dolly Bloom of Jericho 38675

*Sire* Prince Fresno of Jericho (16440).
*Sire* Imp. Natoma Fresno (12242).
*Dam* Imp. Hayes Queen (15475).
*Dam* Bonnie Bloom (22771).
*Sire* Southampton (9560).
*Dam* Nellie B. (12305).
*Breeder* N. C. Dahl, South Haven, Mich.
*Owner* N. C. Dahl, South Haven, Mich.
*Born* Jan. 26, 1912. *Calved* July 6, 1914. *Served* Mar. 18, 1915.
Requirement for admission: 267.40 lbs. butter fat.

**Official year's record: 7530.30 lbs. milk; 376.31 lbs. butter fat.**

(Record from July 15, 1914 to July 14, 1915.)
Supervised by Michigan Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| July, | 1914, | 512.60 lbs. | 4.53 % | 23.22 lbs. |
| Aug., | " | 881.80 " | 4.34 " | 38.27 " |
| Sept., | " | 751.70 " | 4.77 " | 35.86 " |
| Oct., | " | 675.00 " | 4.90 " | 33.08 " |
| Nov., | " | 619.40 " | 5.01 " | 31.03 " |
| Dec., | " | 626.30 " | 5.12 " | 32.07 " |
| Jan., | 1915, | 607.60 " | 5.08 " | 30.87 " |
| Feb., | " | 499.00 " | 5.04 " | 25.15 " |
| Mar., | " | 508.00 " | 5.81 " | 29.51 " |
| Apr., | " | 470.30 " | 5.52 " | 25.96 " |
| May, | " | 562.70 " | 5.55 " | 31.23 " |
| June, | " | 559.60 " | 4.91 " | 27.48 " |
| July, | " | 256.30 " | 4.91 " | 12.58 " |
| Total | | 7530.30 lbs. | 5.00 Av. % | 376.31 lbs. |

*Feed*

July, 1914. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and cotton seed meal, 150 lbs. corn meal, 20 lbs. oil meal; 3 lbs. beet pulp, 5 to 8 lbs. hay, pasture.
Aug., 1914. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and cotton seed meal, 200 lbs. corn meal; 3 lbs. beet pulp, 5 lbs. alfalfa hay, pasture.
Sept., 1914. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and cotton seed meal, 150 lbs. corn meal, 20 lbs. oil meal; 1 lb. beet pulp, 15 lbs. ensilage, 8 lbs. alfalfa hay.
Oct., 1914. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and cotton seed meal, 200 lbs. corn meal; 1 lb. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay, corn fodder.
Nov., 1914. 8 lbs. grain daily of the following mixture: 100 lbs. bran, 200 lbs. each corn meal and cotton seed meal; 1 lb. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay, corn stover.
Dec., 1914. Same grain ration as given in November; 25 lbs. ensilage, 10 lbs. alfalfa hay, corn stover.
Jan., 1915. 7 lbs. grain daily same mixture as given in November; 25 lbs. ensilage, 10 lbs. alfalfa hay, corn stover.
Feb., 1915. 6 lbs. grain daily of the following mixture: 100 lbs. each bran, Unicorn Dairy Ration, gluten feed, and cotton seed meal, 200 lbs. corn meal; 20 lbs. ensilage 10 lbs. alfalfa hay, corn stover.
Mar., 1915. 5 lbs. grain daily of the following mixture: 100 lbs. each bran, gluten feed, and cotton seed meal, 200 lbs. corn meal; 20 lbs. ensilage, 10 lbs. alfalfa hay, corn stover.
Apr., 1915. 6 lbs. grain daily of the following mixture: 100 lbs. bran, 200 lbs. each corn meal and cotton seed meal; 25 lbs. ensilage, 10 lbs. alfalfa hay.
May, 1915. 3 lbs. grain daily same mixture as given in April; 15 lbs. ensilage, hay and pasture.
June, 1915. 4 lbs. grain daily of the following mixture: 100 lbs. each bran and cotton seed meal, 200 lbs. corn meal; 20 lbs. ensilage, 5 lbs. alfalfa hay, pasture.
July, 1915. Same ration as given in June.

## 3749 Imp. Tregonning Goodness 3d 44549

*Sire* Trewince New Boy (2396 E. G. H. B.).
*Sire* Trewince True Boy (1728 E. G. H. B.).
*Dam* Trewince Gem (6063 E. G. H. B.).
*Dam* Goodness (5819 E. G. H. B.) On Guernsey Goodness 4th (6487 G. H. B.).
*Sire* On Guernsey Billy des Fontenelles.
*Dam* On Guernsey Goodness 3d
*Breeder* George Blight, England.
*Owner* Frank P. Frazier, Ipswich, Mass.
*Born* Apr. 3, 1911. *Calved* July 6, 1914. *Served* Mar. 27, 1915.
Requirement for admission: 296.60 lbs. butter fat.

**Official year's record: 11623.80 lbs. milk; 634.26 lbs. butter fat.**

(Record from July 9, 1914 to July 8, 1915.)
Supervised by Massachusetts Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| July, | 1914, | 869.20 lbs. | 4.72 % | 41.03 lbs. |
| Aug., | " | 1335.30 " | 4.83 " | 64.49 " |
| Sept., | " | 1055.20 " | 4.92 " | 51.92 " |
| Oct., | " | 956.90 " | 5.00 " | 47.85 " |
| Nov., | " | 962.90 " | 5.18 " | 49.88 " |
| Dec., | " | 925.60 " | 5.35 " | 49.52 " |
| Jan., | 1915, | 882.40 " | 5.53 " | 48.80 " |
| Feb., | " | 807.00 " | 5.97 " | 48.18 " |
| Mar., | " | 869.40 " | 6.25 " | 54.34 " |
| Apr., | " | 879.10 " | 6.09 " | 53.54 " |
| May, | " | 923.00 " | 5.91 " | 54.55 " |
| June, | " | 917.20 " | 6.06 " | 55.58 " |
| July, | " | 240.60 " | 6.06 " | 14.58 " |
| Total | | 11623.80 lbs. | 5.46 Av. % | 634.26 lbs. |

*Feed*

July, 1914. 11 lbs. grain daily of the following mixture: 300 lbs. each bran, ground oats, Ajax Flakes, gluten, and oil meal, 100 lbs. each hominy and alfalfa meal; 6 lbs. beet pulp, 10 lbs. alfalfa hay.
Aug., 1914. 15 lbs. grain daily same mixture as given in July; 7 lbs. roots, 10 lbs. hay.
Sept., 1914. Same ration as given in August.
Oct., 1914. 15 lbs. grain daily of the following mixture: 100 lbs. each bran, hominy, molassine meal, gluten, and oil meal, 150 lbs. each Brewers' Grains and Ajax Mixed Feed; 6 lbs. beet pulp, 25 lbs. ensilage, 20 lbs. hay.
Nov., 1914. Same ration as given in October.
Dec., 1914. 18 lbs. grain daily of the following mixture: 100 lbs. each bran, hominy, gluten, and molassine meal, 150 lbs. Ajax Flakes, 200 lbs. each Brewers' Grains and oil meal; 7 lbs. roots, 25 lbs. ensilage, 18 lbs. hay.
Jan., 1915. Same grain ration as given in December; 7 lbs. beet pulp, 25 lbs. ensilage, 18 lbs. hay.
Feb., 1915. Same ration as given in January.
Mar., 1915. 14 lbs. grain daily of the following mixture (No. 1.): 400 lbs. each bran and oil meal, 200 lbs. each Bull Dog Feed, Purina Dairy Feed, Brewers' Grains, Schumacher Feed, gluten, cotton seed meal, and molassine meal, 250 lbs. ground oats; 2.5 lbs. beet pulp, 40 lbs. ensilage, 12 lbs. hay.
Apr., 1915. 12 lbs. grain daily same mixture as given in March; 2.5 lbs. beet pulp, 35 lbs. ensilage, 12 lbs. hay.
May, 1915. 13 lbs. grain daily of mixture No. 1; 2.5 lbs. beet pulp, 35 lbs. ensilage, 12 lbs. alfalfa hay.
June, 1915. 14 lbs. grain daily of mixture No. 1; 2.5 lbs. beet pulp, 35 lbs. ensilage, 12 lbs. alfalfa hay.
July, 1915. Same ration as given in June.

## 3750 Imp. Blancs Bois Lily 1st 48944

*Sire* Bristol (1547 E. G. H. B.).
*Sire* On Guernsey Holden III. (R. G. A. S. 1296 P. S.).
*Dam* Golden Rose (5458 E. G. H. B.).
*Dam* Blancs Bois Lily (5730 E. G. H. B.) On Guernsey Blancs Bois Lily III. (R. G. A. S. 4082 P. S.).
*Sire* Imp. Island Champion (6263) A. R.
*Dam* On Guernsey Blancs Bois Lily (R. G. A. S. 3310 P. S.).
*Breeder* J. P. Morgan, England.
*Owner* Frank P. Frazier & Son, Ipswich, Mass.
*Born* June 23, 1907. *Calved* July 14, 1914. *Served* Jan. 16, 1915.
Requirement for admission: 360.00 lbs. butter fat.

**Official year's record: 11494.70 lbs. milk; 509.84 lbs. butter fat.**

(Record from July 17, 1914 to July 16, 1915.)
Supervised by Massachusetts Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| July, | 1914, | 662.90 lbs. | 3.99 % | 26.45 lbs. |
| Aug., | " | 1476.60 " | 4.15 " | 61.28 " |
| Sept., | " | 1257.10 " | 4.18 " | 52.55 " |
| Oct., | " | 1091.90 " | 3.93 " | 42.91 " |
| Nov., | " | 1027.50 " | 4.30 " | 44.18 " |
| Dec., | " | 992.20 " | 4.67 " | 46.34 " |
| Jan., | 1915, | 929.80 " | 4.68 " | 43.51 " |
| Feb., | " | 770.70 " | 4.72 " | 36.38 " |
| Mar., | " | 813.10 " | 4.67 " | 37.97 " |
| Apr., | " | 719.90 " | 4.61 " | 33.19 " |
| May, | " | 725.30 " | 4.57 " | 33.15 " |
| June, | " | 674.50 " | 5.05 " | 34.06 " |
| July, | " | 353.20 " | 5.06 " | 17.87 " |
| Total | | 11494.70 lbs. | 4.44 Av. % | 509.84 lbs. |

*Feed*

July, 1914. 10 lbs. grain daily of the following mixture: 300 lbs. each bran, ground oats, Ajax Flakes, gluten, and oil meal, 100 lbs. each hominy and alfalfa meal; 6 lbs. beet pulp, 10 lbs. alfalfa hay.
Aug., 1914. 16 lbs. grain daily same mixture as given in July; 7 lbs. roots, 10 lbs. hay.
Sept., 1914. 18 lbs. grain daily same mixture as given in July; 9 lbs. each beet pulp and hay.
Oct., 1914. 18 lbs. grain daily of the following mixture: 100 lbs. each bran, hominy, molassine meal, gluten, and oil meal, 150 lbs. each Brewers' Grains and Ajax Mixed Feed; 5.5 lbs. beet pulp, 25 lbs. ensilage, 20 lbs. hay.
Nov., 1914. Same ration as given in October.
Dec., 1914. 18 lbs. grain daily of the following mixture: 100 lbs. each bran, hominy, gluten, and molassine meal, 150 lbs. Ajax Flakes, 200 lbs. each Brewers' Grains and oil meal; 8 lbs. roots, 25 lbs. ensilage, 18 lbs. hay.
Jan., 1915. Same grain ration as given in December; 8 lbs. beet pulp, 25 lbs. ensilage, 18 lbs. hay.
Feb., 1915. Same ration as given in January.
Mar., 1915. 12 lbs. grain daily of the following mixture (No. 1): 400 lbs. each bran and oil meal, 200 lbs. each Bull Dog Feed, Purina Feed, Brewers' Grains, Schumacher Feed, gluten, cotton seed meal, and molassine meal, 250 lbs. ground oats; 2.5 lbs. beet pulp, 40 lbs. ensilage, 12 lbs. alfalfa hay.
Apr., 1915. Same grain ration as given in March; 2.5 lbs. beet pulp, 35 lbs. ensilage, 12 lbs. hay.
May, 1915. Same ration as given in April.
June, 1915. Same ration as given in April.
July, 1915. 10 lbs. grain daily of the following mixture: 400 lbs. each bran and oil meal, 200 lbs. each ground oats, gluten, and cotton seed meal, 300 lbs. Dairy Grains, 100 lbs. molassine meal; 2.5 lbs. beet pulp, 30 lbs. ensilage, 12 lbs. alfalfa hay.

### 3751 **Ellen May Queen of Glenmore 33820**

*Sire* Lord Bay (14162).
*Sire* Rutila's Gold Basis (5625) A. R.
*Dam* Lady Bay of Verona (9767) A. R. 214.
*Dam* Imp. May Queen II. of les Padins (24832).
*Sire* On Guernsey Loyal II. of the Grée (R. G. A. S. 1689 P. S.) A. R.
*Dam* On Guernsey May Queen of les Padins (R. G. A. S. 2175 F. S.).
*Breeder* James E. Sullivan, East Providence, R. I.
*Owner* Frank P. Frazier, Ipswich, Mass.
*Born* Aug. 13, 1909. *Calved* June 24, 1914. *Served* Dec. 18, 1914.
Requirement for admission: 355.20 lbs. butter fat.

**Official year's record: 12629.20 lbs. milk; 642.29 lbs. butter fat.**

(Record from June 27, 1914 to June 26, 1915.)
Supervised by Massachusetts Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| June, | 1914, | 166.10 lbs. | 4.62 % | 7.67 lbs. |
| July, | " | 1570.60 " | 4.62 " | 72.56 " |
| Aug., | " | 1545.90 " | 4.70 " | 72.66 " |
| Sept., | " | 1373.30 " | 4.77 " | 65.51 " |
| Oct., | " | 1163.10 " | 5.26 " | 61.18 " |
| Nov., | " | 1045.70 " | 5.27 " | 55.11 " |
| Dec., | " | 985.20 " | 5.27 " | 51.92 " |
| Jan., | 1915, | 930.10 " | 5.12 " | 47.62 " |
| Feb., | " | 819.80 " | 5.26 " | 43.12 " |
| Mar., | " | 835.80 " | 5.60 " | 46.80 " |
| Apr., | " | 775.30 " | 5.29 " | 41.01 " |
| May, | " | 798.60 " | 5.36 " | 42.80 " |
| June, | " | 619.70 " | 5.54 " | 34.33 " |
| Total | | 12629.20 lbs. | 5.08 Av. % | 642.29 lbs. |

*Feed*

June, 1914. No feed record given.
July, 1914. 13 lbs. grain daily of the following mixture: 300 lbs. each bran, ground oats, Ajax Flakes, gluten, and oil meal, 100 lbs. each hominy and alfalfa meal; 8 lbs. beet pulp, 10 lbs. alfalfa hay.
Aug., 1914. 17 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, Ajax Flakes, gluten, and oil meal, 1 lb. each hominy and alfalfa meal; 7 lbs. roots, 10 lbs. hay.
Sept., 1914. 18 lbs. grain daily of the following mixture: 300 lbs. each bran, ground oats, Ajax Flakes, gluten, and oil meal, 100 lbs. each hominy and alfalfa meal; 9 lbs. each beet pulp and hay.
Oct., 1914. 18 lbs. grain daily of the following mixture: 100 lbs. each bran, hominy, gluten, molassine meal, and oil meal, 150 lbs. each Brewers' Grains and Ajax Mixed Feed; 6.5 lbs. beet pulp, 25 lbs. ensilage, 20 lbs. hay.
Nov., 1914. Same ration as given in October.
Dec., 1914. 18 lbs. grain daily of the following mixture: 100 lbs. each bran, hominy, gluten, and molassine meal, 150 lbs. Ajax Flakes, 200 lbs. each Brewers' Grains and oil meal; 8 lbs. beet pulp, 25 lbs. ensilage, 18 lbs. hay.
Jan., 1915. Same ration as given in December.
Feb., 1915. Same ration as given in December.
Mar., 1915. 12 lbs. grain daily of the following mixture: 400 lbs. bran, 200 lbs. each Bull Dog Feed, Purina Feed, Brewers' Grains, Schumacher Feed, gluten, cotton seed meal, and molassine meal, 250 lbs. ground oats, 400 lbs. oil meal; 2.5 lbs. beet pulp, 40 lbs. ensilage, 12 lbs. hay.
Apr., 1915. Same grain ration as given in March; 2.5 lbs. beet pulp, 35 lbs. ensilage, 12 lbs. hay.
May, 1915. 12 lbs. grain daily of the following mixture: 400 lbs. each bran and oil meal, 200 lbs. each corn meal and gluten, 250 lbs. each ground oats and cotton seed meal, 300 lbs. Dairy Grains, 100 lbs. molassine meal; 2.5 lbs. beet pulp, 35 lbs. ensilage, 12 lbs. alfalfa hay.
June, 1915. Same ration as given in May.

### 3752 **Jedetta of Birchwood 39616**

*Sire* Dairymaid's King (12898) A. R.
*Sire* Glenwood Boy of Haddon (4605) A. R.
*Dam* Dairymaid of Elm Place (14197) A. R. 19.
*Dam* Hulda of Birchwood (32252) A. R. 2014.
*Sire* Imp. Spotswood Masher Sequel (9687) A. R.
*Dam* Estella Cooper's Maplehurst (22383) A. R. 1035.
*Breeder* M. L. Welles, Rosendale, Wis.
*Owner* M. L. Welles, Rosendale, Wis.
*Born* Jan. 11, 1912. *Calved* May 29, 1914. *Served* Aug. 22, 1914. *Calved* May 27, 1915.
Requirement for admission: 264.50 lbs. butter fat.

**Official year's record: 5867.30 lbs. milk; 272.29 lbs. butter fat.**

Supervised under one day test by Wisconsin Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| June, | 1914, | 862.60 lbs. | 3.88 % | 33.47 lbs. |
| July, | " | 776.40 " | 4.49 " | 34.86 " |
| Aug., | " | 748.00 " | 3.45 " | 25.81 " |
| Sept., | " | 644.70 " | 4.59 " | 29.59 " |
| Oct., | " | 536.70 " | 5.16 " | 27.69 " |
| Nov., | " | 540.50 " | 5.18 " | 28.00 " |
| Dec., | " | 508.10 " | 5.18 " | 26.32 " |
| Jan., | 1915, | 487.20 " | 5.19 " | 25.29 " |
| Feb., | " | 368.40 " | 5.37 " | 19.78 " |
| Mar., | " | 353.60 " | 5.44 " | 19.24 " |
| *Apr., | " | 41.10 " | 5.44 " | 2.24 " |
| **May, | " | | | |
| Total | | 5867.30 lbs. | 4.64 Av. % | 272.29 lbs. |

*Dry 23 days in April.
**Dry 26 days in May—5 days lacking in May.

*Feed*

June, 1914. 3.2 lbs. grain daily of the following mixture: 30 lbs. bran, 60 lbs. ground oats, 5 lbs. barley meal; 6.6 lbs. ensilage, pasture.
July, 1914. 4 lbs. ground oats and barley daily; 13 lbs. ensilage, pasture.
Aug., 1914. 7 lbs. ground oats and barley daily; 21 lbs. ensilage, pasture.
Sept., 1914. 7 lbs. grain daily of the following mixture: 120 lbs. bran, 90 lbs. ground barley; 20 lbs. ensilage, 4 lbs. clover hay.
Oct., 1914. 5.6 lbs. grain daily of the following mixture: 93 lbs. bran, 85 lbs. ground barley; 25 lbs. ensilage, 4.5 lbs. mixed hay, pasture.
Nov., 1914. 5 lbs. ground oats and barley daily; 25 lbs. ensilage, 6.6 lbs. mixed hay.
Dec., 1914. 6 lbs. grain daily of the following mixture: 124 lbs. ground oats and barley, 62 lbs. Arcady Dairy Feed; 25 lbs. ensilage, 8 lbs. alfalfa hay.
Jan., 1915. 6 lbs. grain daily of the following mixture: 124 lbs. ground oats and barley, 64 lbs. Arcady Dairy Feed; 25 lbs. ensilage, 8 lbs. mixed hay.
Feb., 1915. 5 lbs. grain daily of the following mixture: 16 lbs. each bran and barley meal, 56 lbs. ground oats and barley, 56 lbs. Arcady Dairy Feed; 25 lbs. ensilage, 8 lbs. clover hay.
Mar., 1915. 5 lbs. grain daily of the following mixture: 93 lbs. barley meal, 31 lbs. each Arcady Dairy Feed and Unicorn Dairy Ration; 25 lbs. ensilage, 8 lbs. mixed hay.
Apr., 1915. Same ration as given in March.
May, 1915. 6 lbs. grain daily of the following mixture: 15 lbs. Arcady Dairy Feed and Unicorn Dairy Ration, 15 lbs. barley meal; 20 lbs. ensilage, 8 lbs. mixed hay, pasture.

### 3753 **Iva of Birchwood 36769**

*Sire* Dairymaid's King (12898) A. R.
*Sire* Glenwood Boy of Haddon (4605) A. R.
*Dam* Dairymaid of Elm Place (14197) A. R. 19.
*Dam* Gertrude of Birchwood (27360) A. R. 1732.
*Sire* Omar (9924) A. R.
*Dam* Dot of Birchwood (21244) A. R. 1082.
*Breeder* M. L. Welles, Rosendale, Wis.
*Owner* M. L. Welles, Rosendale, Wis.
*Born* May 29, 1911. *Calved* June 30, 1914. *Served* Oct. 10, 1914. *Calved* June 24, 1915.
Requirement for admission: 290.20 lbs. butter fat.

**Official year's record: 7353.50 lbs. milk; 329.50 lbs. butter fat.**

Supervised under one day test by Wisconsin Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| July, | 1914, | 926.30 lbs. | 4.03 % | 37.33 lbs. |
| Aug., | " | 896.60 " | 3.55 " | 31.83 " |
| Sept., | " | 741.90 " | 4.27 " | 31.68 " |
| Oct., | " | 724.30 " | 4.91 " | 35.56 " |
| Nov., | " | 642.10 " | 4.82 " | 30.95 " |
| Dec., | " | 608.20 " | 4.82 " | 29.32 " |
| Jan., | 1915, | 612.40 " | 4.72 " | 28.91 " |
| Feb., | " | 538.70 " | 4.59 " | 24.73 " |
| Mar., | " | 510.00 " | 5.18 " | 26.42 " |
| Apr., | " | 477.40 " | 4.44 " | 21.20 " |
| May, | " | 505.40 " | 4.76 " | 24.06 " |
| *June, | " | 70.70 " | 4.76 " | 3.37 " |
| | | 99.50 " | 4.16 " | 4.14 " |
| Total | | 7353.50 lbs. | 4.48 Av. % | 329.50 lbs. |

*Dry 17 days in June.

*Feed*

July, 1914. 4 lbs. ground oats and barley daily; 12 lbs. ensilage and pasture.
Aug., 1914. 5 lbs. ground oats and barley daily; 20 lbs. ensilage, pasture.
Sept., 1914. 5.6 lbs. grain daily of the following mixture: 90 lbs. bran, 80 lbs. ground barley; 20 lbs. ensilage, 4 lbs. clover hay, pasture.
Oct., 1914. 5 lbs. grain daily of the following mixture: 62 lbs. bran, 93 lbs. barley meal; 22.5 lbs. ensilage, 4.5 lbs. mixed hay, pasture.
Nov., 1914. 5 lbs. ground oats and barley daily; 25 lbs. ensilage, 7 lbs. mixed hay.
Dec., 1914. 6 lbs. grain daily of the following mixture: 124 lbs. ground barley and oats, 62 lbs. Arcady Dairy Feed; 25 lbs. ensilage, 8 lbs. mixed hay.
Jan., 1915. 6 lbs. grain daily of the following mixture: 124 lbs. ground oats and barley, 62 lbs. Arcady Dairy Feed; 25 lbs. ensilage, 8 lbs. mixed hay.
Feb., 1915. 6 lbs. grain daily of the following mixture: 16 lbs. each bran and barley meal, 80 lbs. ground oats and barley, 56 lbs. Arcady Dairy Feed; 25 lbs. ensilage, 8.5 lbs. mixed hay.
Mar., 1915. 4 lbs. grain daily of the following mixture: 62 lbs. barley meal, 31 lbs. each Arcady Dairy Feed and Unicorn Dairy Ration; 22.5 lbs. ensilage, 7 lbs. mixed hay.
Apr., 1915. 5.2 lbs. grain daily of the following mixture: 120 lbs. barley meal, 35 lbs. Arcady Dairy Feed and Unicorn Dairy Ration; 20 lbs. ensilage, 8 lbs. mixed hay.
May, 1915. 4.2 lbs. grain daily of the following mixture: 65 lbs. ground barley, 65 lbs. Arcady Dairy Feed and Unicorn Dairy Ration; 10 lbs. ensilage, 3 lbs. mixed hay, pasture after 10th.
June, 1915. 4 lbs. ground oats and barley daily; 20 lbs. ensilage, pasture.

### 3754 **Silver Belle of the Elms 33917**

*Sire* Florham of the Elms (14697) A. R.
*Sire* Imp. Florham Governor (10213).
*Dam* Ashland's Violet of Lyndon Heights (22045) A. R. 2501.
*Dam* Patti's Silver Belle (27528).
*Sire* Rexyrine's Rock Roy (10276).
*Dam* Patti B. (23673).
*Breeder* F. T. Wheeler, Great Barrington, Mass.
*Owner* Charles A. Wilkins, Platteville, Wis.
*Born* Sept. 24, 1910. *Calved* May 26, 1914. *Served* Jan. 16, 1915.
Requirement for admission: 311.70 lbs. butter fat.

**Official year's record: 9215.00 lbs. milk; 587.97 lbs. butter fat.**

(Record from May 30, 1914 to May 29, 1915.)
Supervised by Wisconsin Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| May, | 1914, | 67.70 lbs. | 5.96 % | 4.03 lbs. |
| June, | " | 1092.30 " | 5.96 " | 65.10 " |
| July, | " | 1027.10 " | 5.37 " | 55.16 " |
| Aug., | " | 959.50 " | 5.74 " | 55.08 " |
| Sept., | " | 802.70 " | 6.15 " | 49.37 " |
| Oct., | " | 723.80 " | 6.13 " | 44.37 " |
| Nov., | " | 747.40 " | 6.44 " | 48.13 " |
| Dec., | " | 712.60 " | 7.31 " | 52.09 " |
| Jan., | 1915, | 652.50 " | 7.14 " | 46.59 " |
| Feb., | " | 574.50 " | 7.20 " | 41.36 " |
| Mar., | " | 624.40 " | 7.39 " | 47.14 " |
| Apr., | " | 616.80 " | 6.36 " | 39.23 " |
| May, | " | 613.70 " | 6.57 " | 40.32 " |
| Total | | 9215.00 lbs. | 6.38 Av. % | 587.97 lbs. |

*Feed*

May, 1914. No record given.
June, 1914. 9 lbs. grain daily of the following mixture: 20 lbs. each bran and ground corn, 30 lbs. each ground oats and gluten; pasture.
July, 1914. 9 lbs. grain daily of the following mixture: 2 parts each bran and ground corn, 3 parts each ground oats and gluten; pasture.
Aug., 1914. 10 lbs. grain daily same mixture as given in July; 20 lbs. ensilage, pasture.
Sept., 1914. 10 lbs. grain daily of the following mixture: 200 lbs. each bran, ground oats, and Diamond Chop Feed, 100 lbs. oil meal; 5 lbs. beets, 16 lbs. ensilage, pasture.
Oct., 1914. 9 lbs. grain daily of the following mixture: 200 lbs. bran, 250 lbs. ground oats, 150 lbs. oil meal; 6 lbs. beets, 20 lbs. ensilage, mixed hay, pasture.
Nov., 1914. 8 lbs. grain daily of the following mixture: 200 lbs. each bran, hominy, and ground oats, 100 lbs. oil meal; 20 lbs. each beets and ensilage, 8 lbs. alfalfa hay.
Dec., 1914. Same grain ration as given in November; 12 lbs. beets, 25 lbs. ensilage, 8 lbs. alfalfa hay.
Jan., 1915. Same grain ration as given in November; 10 lbs. beets, 25 lbs. ensilage, 8 lbs. alfalfa hay.
Feb., 1915. 10 lbs. grain daily same mixture as given in November; 28 lbs. ensilage, 10 lbs. alfalfa hay.
Mar., 1915. 9 lbs. grain daily of the following mixture: 200 lbs. each bran, hominy, and ground oats, 50 lbs. cotton seed meal, 100 lbs. oil meal; 30 lbs. ensilage, 10 lbs. alfalfa hay.
Apr., 1915. 9 lbs. grain daily of the following mixture: 200 lbs. each bran, ground corn, and ground oats, 62.5 lbs. Ajax Flakes, 50 lbs. each cotton seed meal and oil meal; 35 lbs. ensilage, alfalfa hay.
May, 1915. Same grain ration as given in April; 28 lbs. ensilage, alfalfa hay.

### 3755 **Triple Champion's Hiera 29999**

*Sire* Triple Champion (13067) A. R.
*Sire* Guernsey Champion (8218) A. R.
*Dam* Imp. Violet IV. of the Quartiers (18896) A. R. 534.
*Dam* Hiera (15664) A. R. 2157.
*Sire* Governor Stonecrest (6487) A. R.
*Dam* Belle Annie (9442).
*Breeder* Edward R. Andrews, Putney, Vt.
*Owner* Edward R. Andrews, Putney, Vt.
*Sold* Mar. 9, 1915 to Martin Brown, Wilmington, Vt.
*Born* Oct. 13, 1910. *Calved* May 5, 1914. *Served* Nov. 21, 1914.
Requirement for admission: 307.90 lbs. butter fat.

**Official year's record: 8328.90 lbs. milk; 450.27 lbs. butter fat.**

(Record from May 11, 1914 to May 10, 1915.)
Supervised by Vermont Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| May, | 1914, | 690.60 lbs. | 4.57% | 31.56 lbs. |
| June, | " | 1106.60 " | 5.15 " | 56.99 " |
| July, | " | 1067.90 " | 4.96 " | 52.97 " |
| Aug., | " | 981.40 " | 4.89 " | 47.99 " |
| Sept., | " | 698.90 " | 5.26 " | 36.76 " |
| Oct., | " | 841.50 " | 5.25 " | 44.18 " |
| Nov., | " | 681.40 " | 5.55 " | 37.82 " |
| Dec., | " | 549.30 " | 6.22 " | 34.17 " |
| Jan., | 1915, | 544.30 " | 6.08 " | 33.09 " |
| Feb., | " | 510.10 " | 6.23 " | 31.78 " |
| Mar., | " | 325.40 " | 6.23 " | 20.27 " |
| Apr., | " | 248.60 " | 6.84 " | 17.02 " |
| May, | " | 82.90 " | 6.84 " | 5.67 " |
| Total | | 8328.90 lbs. | 5.41 Av. % | 450.27 lbs. |

*Feed*

May, 1914. 6.5 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, .5 lb. oil meal; 10 lbs. rye and vetch, 6 lbs. alfalfa hay, pasture 1 hour.
June, 1914. 18 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and beet pulp, 160 lbs. D. D. D. Grains, 50 lbs. each cotton seed meal and oil meal; green alfalfa and oats and peas.
July, 1914. Same ration as given in June.
Aug., 1914. Same grain ration as given in June; green oats and peas from 1st to the 15th, green alfalfa from 16th to the 31st.
Sept., 1914. Same ration as given in August.
Oct., 1914. Same grain ration as given in June; green oats and peas from 1st to 15th, from 16th to 31st 30 lbs. mangels, 10 lbs. ensilage, 6 lbs. each alfalfa and mixed hay.
Nov., 1914. 12 lbs. grain daily same mixture as given in June; 5 lbs. each beet pulp and ensilage, 30 lbs. mangels, 12 lbs. hay.
Dec., 1914. Same grain ration from 1st to 15th as given in November; 13 lbs. daily from 16th to 31st of the following mixture: 125 lbs. each bran and ground oats, 160 lbs. D. D. D. Grains, 25 lbs. each cotton seed meal and oil meal; 5 lbs. each beet pulp and ensilage, 30 lbs. mangels, 12 lbs. hay.
Jan., 1915. 12 lbs. grain daily of the following mixture: 100 lbs. each bran and beet pulp, 50 lbs. each corn meal, cotton seed meal, and oil meal, 160 lbs. D. D. D. Grains; 15 lbs. beet pulp, 30 lbs. ensilage, 5 lbs. each alfalfa and mixed hay.
Feb., 1915. 10 lbs. grain daily same mixture as given in January; same roughage.
Mar., 1915. 9 lbs. grain daily of the following mixture from 1st to 18th: 100 lbs. each bran and ground oats, 50 lbs. corn meal, 160 lbs. D. D. D. Grains, 25 lbs. each cotton seed meal and oil meal; 5 lbs. beet pulp, 30 lbs. ensilage, 12 lbs. hay; from 19th to 31st no record given.
Apr., 1915. 10 lbs. grain daily of the following mixture: 50 lbs. each bran and cotton seed meal, 100 lbs. each ground oats and Distillers' Grains, 75 lbs. oil meal; 25 lbs. hay.
May, 1915. Same ration as given in April.

### 3756 **Glenwood's Pride of Shehawken Farm 41811**

*Sire* Belle K.'s Glenwood (13742).
*Sire* Atlantis's Glenwood of Pinehurst (9385).
*Dam* Belle K. 2d (22257).
*Dam* Imp. Dumont's Primrose (30290) A. R. 3619.
*Sire* On Guernsey Forest Champion (R. G. A. S. 1789 P. S.).
*Dam* On Guernsey Dumont's Lily (R. G. A. S. 3060 F. S.).
*Breeder* Eugene Brodhead, Delaware Water Gap, Pa.
*Owner* Eugene Brodhead, Delaware Water Gap, Pa.
*Born* June 6, 1912. *Calved* July 12, 1914. *Served* Oct. 23, 1914.
Requirement for admission: 254.60 lbs. butter fat.

**Official year's record: 8058.20 lbs. milk; 408.09 lbs. butter fat.**

(Record from July 18, 1914 to July 17, 1915.)
Supervised under one day test by National Farm School, Farm School, Pa.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| July, | 1914, | 353.40 lbs. | 4.87 % | 17.21 lbs. |
| Aug., | " | 772.40 " | 4.52 " | 34.91 " |
| Sept., | " | 697.90 " | 4.72 " | 32.94 " |
| Oct., | " | 649.00 " | 5.03 " | 32.64 " |
| Nov., | " | 561.20 " | 5.02 " | 28.17 " |
| Dec., | " | 630.80 " | 5.01 " | 31.60 " |
| Jan., | 1915, | 552.70 " | 4.64 " | 25.65 " |
| Feb., | " | 549.70 " | 5.32 " | 29.24 " |
| Mar., | " | 725.50 " | 5.30 " | 38.45 " |
| Apr., | " | 710.80 " | 4.99 " | 35.47 " |
| May, | " | 771.10 " | 5.25 " | 40.48 " |
| June, | " | 722.50 " | 5.66 " | 40.89 " |
| July, | " | 361.20 " | 5.66 " | 20.44 " |
| Total | | 8058.20 lbs. | 5.06 Av. % | 408.09 lbs. |

*Feed*

July, 1914. 5 lbs. grain daily equal parts bran, corn meal, gluten, cotton seed meal, and oil meal; 2 lbs. beet pulp, green feed.
Aug., 1914. 8 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. corn meal, .5 lb. each gluten and cotton seed meal, 1 lb. each Brewers' Grains and oil meal; 3 lbs. beet pulp, 10 lbs. alfalfa hay.
Sept., 1914. Same grain ration as given in August; 3 lbs. beet pulp, 50 lbs. ensilage, 10 lbs. alfalfa hay.
Oct., 1914. 10 lbs. grain daily of the following mixture: 3 lbs. each bran and corn meal, 1 lb. each ground oats, Brewers' Grains, and gluten, .5 lb. each cotton seed meal and oil meal; 30 lbs. ensilage, 10 lbs. oat and pea hay.
Nov., 1914. 6 lbs. grain daily of the following mixture: 2 lbs. bran, 1 lb. each corn meal, Brewers' Grains, and gluten, .5 lb. each cotton seed meal and oil meal; 2 lbs. beet pulp, 25 lbs. ensilage, 4 lbs. each alfalfa and pea and oat hay.
Dec., 1914. 6 lbs. grain daily of the following mixture: 2 lbs. bran, 1.5 lbs. each corn meal and ground oats, .5 lb. each gluten and cotton seed meal; 2 lbs. beet pulp, 25 lbs. ensilage, 10 lbs. alfalfa hay.
Jan., 1915. 7 lbs. grain daily from 1st to the 15th of the following mixture: 2 lbs. each bran, corn meal, and ground oats, 1 lb. cotton seed meal; from 16th to 25th 6 lbs. daily; from 26th to 31st 2 lbs. daily; 2 lbs. beet pulp, 25 lbs. ensilage, 8 lbs. alfalfa hay.
Feb., 1915. 6.5 lbs. grain daily of the following mixture: 2 lbs. each bran and Brewers' Grains, 1.5 lbs. each hominy and cotton seed meal, 1 lb. ground oats; 2 lbs. beet pulp, 1 pint molasses, 5 lbs. alfalfa and 3 lbs. mixed hay.
Mar., 1915. 8 lbs. grain daily same mixture as given in February; same roughage.
Apr., 1915. Same ration as given in March.
May, 1915. Same grain ration as given in March; green rye and vetch, 4 lbs. hay.
June, 1915. Same grain ration as given in March; green oats and peas, clover hay.
July, 1195. Same ration as given in June.

### 3757 **Imp. Violet of the Courtillion 48458**

*Sire* On Guernsey Sequel's Delight (R. G. A. S. 2442 P. S.).
*Sire* Imp. Galaxy's Sequel (16904) A. R.
*Dam* On Guernsey Fac-Simile (R. G. A. S. 4669 P. S.).
*Dam* On Guernsey Nellie of the Forgettes (R. G. A. S. 3165 F. S.).
*Sire* On Guernsey Squire of the Sages II. (R. G. A. S. 1318 P. S.).
*Dam* On Guernsey Rose.
*Breeder* P. H. Le Poidevin, Island of Guernsey.
*Owner* J. L. Hope, Madison, N. J.
*Born* May 22, 1912. *Calved* July 7, 1914. *Served* Dec. 13, 1914.
Requirement for admission: 255.40 lbs. butter fat.

**Official year's record: 9668.35 lbs. milk; 450.87 lbs. butter fat.**

(Record from July 11, 1914 to July 10, 1915.)
Supervised under one day test by New Jersey Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| July, | 1914, | 603.30 lbs. | 4.26 % | 25.70 lbs. |
| Aug., | " | 912.40 " | 4.00 " | 36.50 " |
| Sept., | " | 836.55 " | 4.34 " | 36.31 " |
| Oct., | " | 850.90 " | 4.30 " | 36.59 " |
| Nov., | " | 795.70 " | 4.25 " | 33.82 " |
| Dec., | " | 854.50 " | 4.54 " | 38.79 " |
| Jan., | 1915, | 871.95 " | 4.67 " | 40.72 " |
| Feb., | " | 781.50 " | 4.57 " | 35.71 " |
| Mar., | " | 861.20 " | 4.52 " | 38.93 " |
| Apr., | " | 771.55 " | 5.37 " | 41.43 " |
| May, | " | 730.90 " | 5.67 " | 41.44 " |
| June, | " | 634.75 " | 5.63 " | 35.74 " |
| July, | " | 163.15 " | 5.63 " | 9.19 " |
| Total | | 9668.35 lbs. | 4.66 Av. % | 450.87 lbs. |

*Feed*

July, 1914. 5.5 lbs. grain daily of the following mixture: 24 lbs. bran, 9 lbs. each crushed oats and oil meal, 75 lbs. Union Grains; 4 lbs. beet pulp, pasture.
Aug., 1914. 8 lbs. grain daily of the following mixture: 36 lbs. bran, 13 lbs. each crushed oats and oil meal, 186 lbs. Union Grains; 4 lbs. beet pulp, pasture.
Sept., 1914. 6 lbs. grain daily of the following mixture: 36 lbs. bran, 12 lbs. each crushed oats and oil meal, 120 lbs. Union Grains; 5.3 lbs. beet pulp, pasture.
Oct., 1914. Same grain ration as given in August; 7 lbs. beet pulp, 12 lbs. alfalfa hay.
Nov., 1914. 9 lbs. grain daily of the following mixture: 36 lbs. bran, 210 lbs. Union Grains, 12 lbs. each crushed oats and oil meal; 6 lbs. beet pulp, 12 lbs. alfalfa hay.
Dec., 1914. 9 lbs. grain daily of the following mixture: 36 lbs. bran, 13 lbs. each crushed oats and oil meal, 217 lbs. Union Grains; 6 lbs. beet pulp, 15 lbs. mangels, 12 lbs. alfalfa hay.
Jan., 1915. Same grain ration as given in December; 6 lbs. beet pulp, 8 lbs. ensilage, 10 lbs. alfalfa hay.
Feb., 1915. 9 lbs. grain daily of the following mixture: 34 lbs. bran, 11 lbs. each crushed oats and oil meal, 196 lbs. Union Grains; 7 lbs. beet pulp, 8 lbs. ensilage, 10 lbs. alfalfa hay.
Mar., 1915. 8 lbs. grain daily of the following mixture: 36 lbs. bran, 13 lbs. each crushed oats and oil meal, 186 lbs. Union Grains; 6 lbs. beet pulp, 10 lbs. ensilage, 5 lbs. each alfalfa and clover hay.
Apr., 1915. 9 lbs. grain daily of the following mixture: 36 lbs. bran, 12 lbs. each crushed oats and oil meal, 210 lbs. Union Grains; 6 lbs. beet pulp, 8 lbs. ensilage, 5 lbs. each alfalfa and clover hay.
May, 1915. 7.8 lbs. grain daily of the following mixture: 36 lbs. bran, 13 lbs. each crushed oats and oil meal, 179 lbs. Union Grains; 5 lbs. beet pulp, 4 lbs. each ensilage and clover hay, pasture.
June, 1915. 9 lbs. grain daily of the following mixture: 36 lbs. bran, 12 lbs. each crushed oats and oil meal, 210 lbs. Union Grains; 4 lbs. beet pulp, pasture.
July, 1915. 9 lbs. grain daily of the following mixture: 12 lbs. bran, 4 lbs. each crushed oats and oil meal, 70 lbs. Union Grains; 4 lbs. beet pulp, 8 lbs. alfalfa hay, pasture.

### 3758 **Nosegay of the Chêne 30966**

*Sire* Justice of the Chêne (11711) A. R.
*Sire* Imp. Cora's Governor of Chilmark (8971) A. R.
*Dam* Imp. Justinée's Golden Queen (17552) A. R. 436.
*Dam* Masher's Nosegay (17935).
*Sire* Imp. Masher's Galore (8572) A. R.
*Dam* Imp. Pretty Nosegay (16006).
*Breeder* V. Everit Macy, Ossining, N. Y.
*Owner* V. Everit Macy, Ossining, N. Y.
*Born* Sept. 19, 1909. *Calved* Dec. 6, 1913. *Served* June 11, 1914.
Requirement for admission: 331.50 lbs. butter fat.

**Official year's record: 8747.80 lbs. milk; 371.65 lbs. butter fat.**

(Record from Dec. 9, 1913 to Dec. 8, 1914.)
Supervised by Cornell Agricultural Experiment Station, Ithaca, N. Y.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| Dec., | 1913, | 785.40 lbs. | 4.02 % | 31.57 lbs. |
| Jan., | 1914, | 1056.80 " | 4.08 " | 43.12 " |
| Feb., | " | 832.30 " | 3.86 " | 32.13 " |
| Mar., | " | 767.30 " | 3.99 " | 30.62 " |
| Apr., | " | 727.30 " | 4.14 " | 30.11 " |
| May, | " | 804.50 " | 4.37 " | 35.16 " |
| June, | " | 779.80 " | 4.28 " | 33.38 " |
| July, | " | 741.60 " | 4.14 " | 30.70 " |
| Aug., | " | 714.90 " | 4.45 " | 31.81 " |
| Sept., | " | 590.10 " | 4.91 " | 28.97 " |
| Oct., | " | 492.60 " | 4.65 " | 22.91 " |
| Nov., | " | 369.60 " | 4.65 " | 17.19 " |
| Dec., | " | 85.60 " | 4.65 " | 3.98 " |
| Total | | 8747.80 lbs. | 4.25 Av. % | 371.65 lbs. |

*Feed*

Dec., 1913. 11 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Ajax Flakes, 2 lbs. each hominy and gluten, 1 lb. cotton seed meal; 30 lbs. beets, 15 lbs. mixed hay.
Jan., 1914. Same ration as given in December.
Feb., 1914. Same grain ration as given in December; 32 lbs. beets, 15 lbs. mixed hay.
Mar., 1914. Same ration as given in February.
Apr., 1914. 10 lbs. grain daily same mixture as given in December; 30 lbs. beets, 15 lbs. mixed hay.
May, 1914. 10 lbs. grain daily same mixture as given in December except 2 lbs. oil meal instead of cotton seed meal; 3 lbs. beet pulp, 5 lbs. mixed hay, pasture.
June, 1914. 10 lbs. grain daily same mixture as given in December; 4 lbs. beet pulp, 10 lbs. green meadow grass and alfalfa, pasture at night.
July, 1914. 10 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Ajax Flakes, 2 lbs. each hominy, gluten, and oil meal; 4 lbs. beet pulp, 10 lbs. green grass from 1st to the 20th, 20 lbs. green corn from the 21st to the 31st, pasture at night.
Aug., 1914. Same grain ration as given in July; 4 lbs. beet pulp, 20 lbs. green corn, pasture at night.
Sept., 1914. Same ration as given in August.
Oct., 1914. Same grain ration as given in July; 4 lbs. beet pulp, 20 lbs. green corn from the 1st to the 15th, 15 lbs. cabbage after the 15th.
Nov., 1914. Same grain ration as given in July; 4 lbs. beet pulp, 15 lbs. beets, 12 lbs. mixed hay.
Dec., 1914. Same ration as given in November.

## 3759 Silene's Primrose 34764

*Sire* Primrose King of Cedarbrook (14221).
*Sire* Charmante's Rose King (11746) A. R.
*Dam* Fillmore's Primrose (21509).
*Dam* Imp. Silene of Les Prevosts (19677).
*Sire* On Guernsey Truro (R. G. A. S. 1401 P. S.) A. R.
*Dam* On Guernsey Tilly of the Prevosts (R. G. A. S. 2174 F. S.).
*Breeder* C. W. Barron, Cohasset, Mass.
*Owner* Alfred L. Lincoln, Norwell, Mass.
*Born* Jan. 30, 1911. *Calved* Apr. 5, 1914. *Served* Jan. 28, 1915.
Requirement for admission: 294.40 lbs. butter fat.

**Official year's record: 10853.32 lbs. milk; 547.53 lbs. butter fat.**
(Record from Apr. 15, 1914 to Apr. 14, 1915.)
Supervised by Massachusetts Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| Apr., | 1914, | 473.75 lbs. | 4.84 % | 22.93 lbs. |
| May, | " | 1087.31 " | 4.84 " | 52.63 " |
| June, | " | 1059.19 " | 4.70 " | 49.78 " |
| July, | " | 942.25 " | 4.85 " | 45.70 " |
| Aug., | " | 891.94 " | 5.07 " | 45.22 " |
| Sept., | " | 948.38 " | 5.05 " | 47.89 " |
| Oct., | " | 930.80 " | 5.24 " | 48.77 " |
| Nov., | " | 897.50 " | 5.17 " | 46.40 " |
| Dec., | " | 919.00 " | 5.09 " | 46.78 " |
| Jan., | 1915, | 834.00 " | 5.17 " | 43.12 " |
| Feb., | " | 734.40 " | 5.41 " | 39.73 " |
| Mar., | " | 777.70 " | 5.20 " | 40.44 " |
| Apr., | " | 357.10 " | 5.08 " | 18,14 " |
| Total | | 10853.32 lbs. | 5.04 Av. % | 547.53 lbs. |

*Feed*

Apr., 1914. 12 lbs. grain daily of the following mixture: 1.5 lbs. each bran, corn meal, and ground oats, .5 lb. each hominy, cotton seed meal, and oil meal, 3 lbs. each Bibby's Feed and Unicorn Dairy Ration; 18 lbs. roots, 16 lbs. ensilage, 5 lbs. each alfalfa and mixed hay.
May, 1914. Same ration as given in April.
June, 1914. Same grain ration as given in April; 3 lbs. beet pulp, 15 lbs. each roots and ensilage, 5 lbs. each alfalfa and mixed hay.
July, 1914. 11.5 lbs. grain daily of the following mixture: 1.5 lbs. each bran, corn meal, and ground oats, 3 lbs. each Bibby's Feed and Unicorn Dairy Ration, .5 lb. each cotton seed meal and oil meal; 3 lbs. beet pulp, 15 lbs. each roots and ensilage, 5 lbs. each alfalfa and mixed hay.
Aug., 1914. Same grain ration as given in July; 8 lbs. beet pulp, 20 lbs. ensilage, 5 lbs. each alfalfa and mixed hay.
Sept., 1914. Same ration as given in July.
Oct., 1914. Same ration as given in July.
Nov., 1914. Same grain ration as given in July; 10 lbs. roots, 25 lbs. ensilage, 6 lbs. alfalfa and 4 lbs. mixed hay.
Dec., 1914. Same ration as given in November.
Jan., 1915. Same ration as given in November.
Feb., 1915. Same ration as given in November.
Mar., 1915. Same grain ration as given in July without oil meal; 12 lbs. beet pulp, 25 lbs. ensilage, 5 lbs. alfalfa and 6 lbs. mixed hay.
Apr., 1915. Same ration as given in March.

## 3760 Imp. Beauty of Melrose 32020

*Sire* Imp. The Conqueror II. (15323) A. R.
*Sire* On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
*Dam* Imp. Primrose of the Grée (28518).
*Dam* On Guernsey Ruby of Melrose (R. G. A. S. 2618 F. S.).
*Sire* On Guernsey.
*Dam* On Guernsey.
*Breeder* J. Brehaut, Island of Guernsey.
*Owner* A. H. Marks, Akron, Ohio.
*Born* May 21, 1909. *Calved* Dec. 4, 1913.
Requirement for admission: 346.90 lbs. butter fat.

**Official year's record: 9728.10 lbs. milk; 452.88 lbs. butter fat.**
(Record from Jan. 11, 1914 to Jan. 10, 1915.)
Supervised under one day test by Ohio State University, Columbus, Ohio.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| Jan., | 1914, | 671.60 lbs. | 4.39 % | 29.48 lbs. |
| Feb., | " | 816.30 " | 4.39 " | 35.84 " |
| Mar., | " | 875.00 " | 4.39 " | 38.41 " |
| Apr., | " | 900.80 " | 4.34 " | 39.09 " |
| May, | " | 881.80 " | 4.47 " | 39.42 " |
| June, | " | 843.00 " | 4.86 " | 40.97 " |
| July, | " | 794.90 " | 5.33 " | 42.37 " |
| Aug., | " | 922.20 " | 4.36 " | 40.21 " |
| Sept., | " | 756.20 " | 4.83 " | 36.52 " |
| Oct., | " | 764.70 " | 4.76 " | 36.40 " |
| Nov., | " | 691.20 " | 4.73 " | 32.69 " |
| Dec., | " | 606.80 " | 5.08 " | 30.83 " |
| Jan., | 1915, | 203.60 " | 5.23 " | 10.65 " |
| Total | | 9728.10 lbs. | 4.66 Av. % | 452.88 lbs. |

*Feed*

Jan., 1914. 10 lbs. grain daily of the following mixture: 300 lbs. each bran and corn chop, 150 lbs. D. D. D. Grains, 50 lbs. gluten, 100 lbs. each cotton seed meal and oil meal; 2 lbs. beet pulp, 4 lbs. each alfalfa and clover hay.
Feb., 1914. Same ration as given in January.
Mar., 1914. 10.5 lbs. grain daily of the following mixture: 3.5 lbs. bran, 3 lbs. corn chop, 1 lb. each gluten, D. D. D. Grains, cotton seed meal, and oil meal; 30 lbs. ensilage, 12 lbs. alfalfa hay.
Apr., 1914. 10 lbs. grain daily of the following mixture: 100 lbs. each bran, crushed oats, gluten, and D. D. D. Grains, 50 lbs. each cotton seed meal and oil meal; 2 lbs. beets, 20 lbs. ensilage, 10 lbs. alfalfa and 5 lbs. clover hay.
May, 1914. 10 lbs. grain daily of the following mixture: 50 lbs. bran, 300 lbs. corn chop, 100 lbs. each crushed oats, rolled oats, and gluten, 200 lbs. cotton seed meal; 4 lbs. beet pulp, 5 lbs. alfalfa and 6 lbs. clover hay, pasture nights.
June, 1914. 8 lbs. grain daily of the following mixture: 300 lbs. each bran and corn chop, 50 lbs. gluten, 150 lbs. D. D. D. Grains, 100 lbs. each cotton seed meal and oil meal; 4 lbs. each beet pulp and clover hay, grass.
July, 1914. 9 lbs. grain daily of the following mixture: 2 parts bran, 1 part each corn meal, gluten, rolled oats, and Distillers' Grains, .5 part each cotton seed meal and oil meal; green oats and peas from 1st to 9th, green corn from 9th to 31st, 5 lbs. clover hay.
Aug., 1914. 10 lbs. grain daily of the following mixture: 2 parts bran, 2 parts corn and oat chop, 1 part each Ajax Flakes, gluten, and Unicorn Dairy Ration, .5 part each cotton seed meal and oil meal; 4 lbs. beet pulp, green corn fodder and mixed hay.
Sept., 1914. 12 lbs. grain daily of the following mixture: 700 lbs. bran, 300 lbs. each chop and Ajax Flakes, 250 lbs. Quaker Dairy Feed, 200 lbs. gluten, 150 lbs. each cotton seed meal and oil meal; 3 lbs. beet pulp, 30 lbs. ensilage, 10 lbs. clover hay.
Oct., 1914. 13 lbs. grain daily same mixture as given in September; 5 lbs. beet pulp, 35 lbs. ensilage, 5 lbs. clover hay.
Nov., 1914. 12 lbs. grain daily of the following mixture: 200 lbs. bran, 50 lbs. each hominy, cotton seed meal, and oil meal, 100 lbs. each corn chop and Ajax Flakes, 75 lbs. gluten; 6 lbs. beet pulp, 40 lbs. ensilage, 5 lbs. timothy hay.
Dec., 1914. 10 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each corn chop and Ajax Flakes, 50 lbs. gluten, 35 lbs. each cotton seed meal and oil meal; 5 lbs. beet pulp, 30 lbs. ensilage, 5 lbs. alfalfa hay.
Jan., 1915. 10 lbs. grain daily of the following mixture: 700 lbs. bran, 300 lbs. each corn chop and Ajax Flakes, 150 lbs. gluten, 100 lbs. each cotton seed meal and oil meal; 5 lbs. beet pulp, ensilage and alfalfa hay.

## 3761 Woodbine 26212

*Sire* Glenwood's Stranford (9386) A. R.
*Sire* Glenwood Boy of Haddon (4605) A. R.
*Dam* Stranford's Princess (11740) A. R. 199.
*Dam* Standard Time (20258).
*Sire* Wolfram (5640) A. R.
*Dam* Model Times (16592).
*Breeder* University of Wisconsin, Madison, Wis.
*Owner* R. O. Hargrave, Ripon, Wis.
*Born* Nov. 5, 1908. *Calved* Apr. 18, 1914. *Served* Nov. 18, 1914.
Requirement for admission: 360.00 lbs. butter fat.

**Official year's record: 6895.10 lbs. milk; 408.82 lbs. butter fat.**
(Record from Apr. 21, 1914 to Apr. 20, 1915.)
Supervised under one day test by Wisconsin Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| Apr., | 1914, | 214.00 lbs. | 5.48 % | 11.73 lbs. |
| May, | " | 703.60 " | 5.48 " | 38.56 " |
| June, | " | 683.50 " | 5.67 " | 38.75 " |
| July, | " | 660.60 " | 5.03 " | 33.23 " |
| Aug., | " | 674.80 " | 5.37 " | 36.24 " |
| Sept., | " | 599.80 " | 5.17 " | 31.01 " |
| Oct., | " | 614.00 " | 5.48 " | 33.65 " |
| Nov., | " | 527.40 " | 6.91 " | 36.44 " |
| Dec., | " | 490.20 " | 6.71 " | 32.89 " |
| Jan., | 1915, | 478.00 " | 7.25 " | 34.66 " |
| Feb., | " | 444.40 " | 6.35 " | 28.22 " |
| Mar., | " | 481.10 " | 6.68 " | 32.14 " |
| Apr., | " | 323.70 " | 6.58 " | 21.30 " |
| Total | | 6895.10 lbs. | 5.93 Av. % | 408.82 lbs. |

*Feed*

Apr., 1914. 6 lbs. grain daily equal parts bran, ground oats, Climax Feed, gluten, and cotton seed meal; 18 lbs. ensilage, 5 lbs. each alfalfa and mixed hay.
May, 1914. Same ration from 1st to 15th as given in April, then 2 lbs. grain daily of same mixture with 10 lbs. ensilage and pasture.
June, 1914. 1 to 2 lbs. same grain mixture as given in May from 1st to 20th, then no grain; 5 lbs. alfalfa hay from 21st to 30th, pasture.
July, 1914. 1 lb. same grain mixture as given in May from 6th to 31st; 10 lbs ensilage from 6th to 24th, 4 lbs. alfalfa hay from 24th to 31st, pasture.
Aug., 1914. 4 lbs. grain daily of 2 lbs. each corn and cob meal and ground oats; clover pasture.
Sept., 1914. 2 lbs. ground oats daily; 25 lbs. ensilage after 13th, pasture.
Oct., 1914. 4 lbs. grain daily of the following mixture: 2 parts each bran and ground oats, 1 part oil meal; 15 lbs. ensilage, pasture.
Nov., 1914. 6 lbs. grain daily of the following mixture: 200 lbs. each bran and ground oats, 50 lbs. gluten, 100 lbs. oil meal; 10 lbs. each mangels and alfalfa hay, 20 lbs. ensilage, clover and timothy hay.
Dec., 1914. 6 lbs. grain daily of the following mixture: 150 lbs. bran, 100 lbs. each Schumacher Feed and oil meal, 60 lbs. gluten; 10 to 12 lbs. mangels, 20 lbs. ensilage, 10 lbs. alfalfa, clover and timothy hay.
Jan., 1915. Same ration as given in December.
Feb., 1915. Same ration as given in December without mangels.
Mar., 1915. 5 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and oil meal, 125 lbs. Onyx Feed, 60 lbs. gluten; 25 lbs. ensilage, 10 lbs. alfalfa, clover and timothy hay.
Apr., 1915. 7 lbs. grain daily of the following mixture: 50 lbs. each bran, Climax Feed, and oil meal, 50 lbs. each ground oats and Onyx Feed, 30 lbs. gluten; 20 lbs. ensilage, mixed hay.

### 3762 **Park's Elizabeth 42283**

*Sire* Rhea's King of the May (14368) A. R.
*Sire* Imp. King of the May (9001) A. R.
*Dam* Princess Rhea 3d (21331).
*Dam* Trislette's Spot (18867) A. R. 1417.
*Sire* Trislette's Derilius (9580) A. R.
*Dam* Tristan's Spot (14470).
*Breeder* John H. Williams, Waukesha, Wis.
*Owner* John H. Williams, Waukesha, Wis.
*Born* Apr. 19, 1912. *Calved* June 28, 1914. *Served* Oct. 26, 1914.
Requirement for admission: 258.10 lbs. butter fat.

**Official year's record: 6565.60 lbs. milk; 320.80 lbs. butter fat.**

(Record from July 5, 1914 to July 4, 1915.)
Supervised by Wisconsin Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| July, | 1914, | 686.30 lbs. | 4.29 % | 29.44 lbs. |
| Aug., | " | 742.40 " | 4.20 " | 31.18 " |
| Sept., | " | 678.50 " | 4.61 " | 31.28 " |
| Oct., | " | 650.40 " | 4.55 " | 29.59 " |
| Nov., | " | 588.20 " | 4.87 " | 28.65 " |
| Dec., | " | 568.10 " | 4.87 " | 27.67 " |
| Jan., | 1915, | 592.60 " | 5.18 " | 30.70 " |
| Feb., | " | 497.30 " | 5.09 " | 25.31 " |
| Mar., | " | 434.80 " | 5.55 " | 24.13 " |
| Apr., | " | 447.20 " | 5.30 " | 23.70 " |
| May, | " | 439.80 " | 5.76 " | 25.33 " |
| *June, | " | 240.00 " | 5.76 " | 13.82 " |
| July, | " | Dry. | | |
| Total | | 6565.60 lbs. | 4.89 Av. % | 320.80 lbs. |

*Dry 9 days in June.

*Feed*

July, 1914. 6 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and ground oats, 125 lbs. Ajax Flakes; green oats and peas.
Aug., 1914. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, and ground oats, 125 lbs. Ajax Flakes; alfalfa and green corn.
Sept., 1914. 8 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each ground corn and ground oats, 125 lbs. Ajax Flakes; 35 lbs. ensilage, alfalfa hay, pasture.
Oct., 1914. Same ration as given in September.
Nov., 1914. Same ration as given in September.
Dec., 1914. Same ration as given in September.
Jan., 1915. 10 lbs. grain daily of the following mixture: 100 lbs. bran, 75 lbs. each ground corn and ground oats, 125 lbs. Ajax Flakes; 25 lbs. ensilage, alfalfa hay.
Feb., 1915. Same ration as given in January.
Mar., 1915. 8 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each ground corn and ground oats, 125 lbs. Ajax Flakes; 30 lbs. ensilage, mixed hay.
Apr., 1915. 9 lbs. grain daily, 8 lbs. of the following mixture with 1 lb. oil meal added: 100 lbs. each bran and Schumacher Feed, 60 lbs. ground corn and oats; 1 lb. beet pulp, 30 lbs. ensilage, pasture.
May, 1915. 8 lbs. grain daily of the following mixture: 200 lbs. bran, 100 lbs. each ground corn and ground oats, 125 lbs. Ajax Flakes; 1 lb. beet pulp, 30 lbs. ensilage, mixed hay.
June, 1915. 5 lbs. grain daily same mixture as given in May; alfalfa hay.
July, 1915. No record given.

### 3763 **Gypson's Lily of Clovernook 20025**

*Sire* Gypson's Count (8125) A. R.
*Sire* Gypson (6471).
*Dam* Count Topsy (11680).
*Dam* Tops of Gold's Lily (18163) A. R. 1375.
*Sire* Tops of Gold (6765).
*Dam* Sammy's Calla Lily 2d (12206) A. R. 388.
*Breeder* James H. Beirne, Oakfield, Wis.
*Owner* A. W. Hargrave, Ripon, Wis.
*Born* May 24, 1905. *Calved* Apr. 21, 1914. *Served* Sept. 11, 1914.
Requirement for admission: 360.00 lbs. butter fat.

**Official year's record: 9122.80 lbs. milk; 392.55 lbs. butter fat.**

(Record from Apr. 24, 1914 to Apr. 23, 1915.)
Supervised by Wisconsin Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| Apr., | 1914, | 237.30 lbs. | 4.06 % | 9.63 lbs. |
| May, | " | 1174.00 " | 4.06 " | 47.66 " |
| June, | " | 1052.90 " | 4.17 " | 43.91 " |
| July, | " | 885.80 " | 3.64 " | 32.24 " |
| Aug., | " | 840.00 " | 3.85 " | 32.34 " |
| Sept., | " | 663.70 " | 4.06 " | 26.95 " |
| Oct., | " | 666.30 " | 4.40 " | 29.32 " |
| Nov., | " | 646.90 " | 4.73 " | 30.60 " |
| Dec., | " | 663.80 " | 4.49 " | 29.80 " |
| Jan., | 1915, | 684.90 " | 4.55 " | 31.16 " |
| Feb., | " | 602.30 " | 4.82 " | 29.03 " |
| Mar., | " | 604.10 " | 5.15 " | 31.11 " |
| Apr., | " | 400.80 " | 4.69 " | 18.80 " |
| Total | | 9122.80 lbs. | 4.30 Av. % | 392.55 lbs. |

*Feed*

Apr., 1914. 6 lbs. grain daily equal parts bran, ground oats, gluten, Climax Feed, and cotton seed meal; 30 lbs. ensilage, 5 lbs. each alfalfa and mixed hay.
May, 1914. Same ration as given in April from 1st to 15th, then 2 lbs. grain daily of same mixture to 31st with 10 lbs. ensilage and pasture.
June, 1914. 1 to 2 lbs. grain daily same mixture as given in April from 1st to 20th; 4 to 5 lbs. alfalfa hay from 21st to 30th, pasture.
July, 1914. 1 lb. grain daily after 6th of same mixture as given in April; 10 lbs. ensilage from 6th to 23d, 4 lbs. alfalfa hay from 24th to 31st, pasture.
Aug., 1914. 4 lbs. grain daily equal parts corn and cob meal and ground oats; clover pasture.
Sept., 1914. 2 lbs. ground oats daily; 25 lbs. ensilage after 13th, pasture.
Oct., 1914. 4 lbs. grain daily of the following mixture: 2 parts each bran and ground oats, 1 part oil meal; 15 lbs. ensilage, pasture.
Nov., 1914. 6 lbs. grain daily of the following mixture: 200 lbs. each bran and ground oats, 50 lbs. gluten, 100 lbs. oil meal; 10 lbs. each mangels and alfalfa hay, 20 lbs. ensilage, timothy and clover hay.
Dec., 1914. 6 lbs. grain daily of the following mixture: 150 lbs. bran, 100 lbs. each Schumacher Feed and oil meal, 60 lbs. gluten; 10 to 12 lbs. mangels, 20 lbs. ensilage, 10 lbs. alfalfa hay, timothy and clover hay.
Jan., 1915. Same ration as given in December.
Feb., 1915. Same ration as given in December without mangels.
Mar., 1915. 5.5 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and oil meal, 125 lbs. Onyx Feed, 60 lbs. gluten; 25 lbs. ensilage, 10 lbs. alfalfa, clover and timothy hay.
Apr., 1915. 7 lbs. grain daily of the following mixture: 50 lbs. each bran, Climax Feed, and oil meal, 60 lbs. each ground oats and Onyx Feed, 30 lbs. gluten; 20 lbs. ensilage, mixed hay.

### 3764 **Imp. Alliance of Sarnia 40222**

*Sire* On Alderney Masher of the Mill (R. A. A. S. 70 F. S.).
*Sire* On Alderney Masher (R. A. A. S. 63 F. S.) A. R.
*Dam* On Alderney.
*Dam* On Alderney Ruby II. (R. A. A. S. 862 P. S.).
*Sire* On Alderney Masher (R. A. A. S. 63 F. S.) A. R.
*Dam* On Alderney Ruby (R. A. A. S. 468 F. S.).
*Breeder* Jean Baudry, Island of Alderney.
*Owner* W. A. Lawson, Rosendale, Wis.
*Born* Aug. 9, 1910. *Calved* Feb. 1, 1914. *Served* Mar. 3, 1914. *Calved* Dec. 15, 1914.
Requirement for admission: 307.30 lbs. butter fat.

**Official year's record: 6658.20 lbs. milk; 319.35 lbs. butter fat.**

Supervised under one day test by Wisconsin Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| Mar., | 1914, | 723.20 lbs. | 4.75 % | 34.35 lbs. |
| Apr., | " | 692.80 " | 4.95 " | 34.29 " |
| May, | " | 695.90 " | 5.08 " | 35.35 " |
| June, | " | 622.60 " | 4.65 " | 28.95 " |
| July, | " | 455.70 " | 4.92 " | 22.42 " |
| Aug., | " | 504.10 " | 5.09 " | 25.66 " |
| Sept., | " | 453.00 " | 5.23 " | 23.69 " |
| *Oct., | " | 280.80 " | 6.35 " | 17.83 " |
| Nov., | " | Dry. | | |
| **Dec., | " | 454.20 " | 4.33 " | 19.67 " |
| Jan., | 1915, | 975.50 " | 4.33 " | 42.24 " |
| Feb., | " | 800.40 " | 4.36 " | 34.90 " |
| Total | | 6658.20 lbs. | 4.80 Av. % | 319.35 lbs. |

*Dry 2 days in October.
**Dry 15 days in December.

*Feed*

Mar., 1914. 13 lbs. grain daily of the following mixture: 8 lbs. bran, 5 lbs. ground oats; 20 lbs. ensilage, 12 lbs. alfalfa hay.
Apr., 1914. 9.5 lbs. grain daily of the following mixture: 6 lbs. bran, 3.5 lbs. ground oats; 30 lbs. ensilage, 10 lbs. alfalfa hay.
May, 1914. Same ration as given in April to 11th, then pasture.
June, 1914. Pasture.
July, 1914. Pasture.
Aug., 1914. 2 lbs. bran daily; clover hay and pasture.
Sept., 1914. 4 lbs. grain daily of 3 lbs. bran and 1 lb. ground oats; pasture.
Oct., 1914. 7 lbs. grain daily of the following mixture: 200 lbs. each bran and ground oats, 75 lbs. gluten; 28 to 30 lbs. ensilage, clover hay and pasture.
Nov., 1914. Same ration as given in October.
Dec., 1914. 12 lbs. grain daily of the following mixture: 300 lbs. bran, 200 lbs. ground oats, 100 lbs. gluten; 30 lbs. ensilage, 10 lbs. clover hay.
Jan., 1915. 10.8 lbs. grain daily of the following mixture: 300 lbs. bran, 200 lbs. ground oats, 100 lbs. corn chop; 25 lbs. ensilage, 8 lbs. alfalfa and clover hay.
Feb., 1915. 14 lbs. grain daily of the following mixture: 200 lbs. each bran and Badger Feed, 100 lbs. ground oats, 50 lbs. gluten; ensilage and mixed hay.

## 3765 **Ultra Deanie 38915**

*Sire* Ne Plus Ultra (15265) A. R.
*Sire* Dolly Dimple's May King of Langwater (12997) A. R.
*Dam* Imp. Itchen Daisy 3d (15630) A. R. 100.
*Dam* Imp. Deanie XV. (18917) A. R. 1886.
*Sire* On Guernsey Governor of the Chêne (R. G. A. S. 1297 P. S.) A. R.
*Dam* On Guernsey Deanie (R. G. A. S. 1869 F. S.).
*Breeder* J. L. Hope, Madison, N. J.
*Owner* J. L. Hope, Madison, N. J.
*Sold* May 11, 1914 to W. H. Dupee, Santee, Cal.
*Born* Oct. 3, 1911. *Calved* Dec. 18, 1913. *Served* Aug. 6, 1914.
Requirement for admission: 258.50 lbs. butter fat.

**Official year's record: 9878.85 lbs. milk; 514.77 lbs. butter fat.**

(Record from Dec. 23, 1913 to Dec. 22, 1914.)
Supervised by New Jersey and California Agricultural Experiment Stations.

| *Year's Record* | *Milk* | *Butter Fat* | |
|---|---|---|---|
| Dec., 1913, | 247.85 lbs. | 3.88 % | 9.62 lbs. |
| Jan., 1914, | 994.70 " | 4.61 " | 45.86 " |
| Feb., " | 864.85 " | 4.89 " | 42.29 " |
| Mar., " | 906.15 " | 5.23 " | 47.39 " |
| Apr., " | 880.20 " | 5.18 " | 45.59 " |
| May, " | 803.10 " | 5.68 " | 45.62 " |
| June, " | 796.20 " | 5.41 " | 43.07 " |
| July, " | 848.00 " | 5.24 " | 44.44 " |
| Aug., " | 750.00 " | 5.53 " | 41.48 " |
| Sept., " | 722.00 " | 5.48 " | 39.57 " |
| Oct., " | 795.60 " | 5.37 " | 42.72 " |
| Nov., " | 750.60 " | 5.19 " | 38.96 " |
| Dec., " | 519.60 " | 5.42 " | 28.16 " |
| Total | 9878.85 lbs. | 5.21 Av. % | 514.77 lbs. |

*Feed*

Dec., 1913. 3 lbs. grain daily of the following mixture: 5 lbs. bran, 2 lbs. each crushed oats and oil meal, 18 lbs. Union Grains; 2 lbs. beet pulp, 6 lbs. each alfalfa and mixed hay.
Jan., 1914. 6.5 lbs. grain daily of the following mixture: 36 lbs. bran, 13 lbs. each crushed oats and oil meal, 141 lbs. Union Grains; 6 lbs. beet pulp, 14 lbs. roots, 8 lbs. ensilage, 6 lbs. each alfalfa and mixed hay.
Feb., 1914. 6 lbs. grain daily of the following mixture: 18 lbs. bran, 5 lbs. each crushed oats and oil meal, 140 lbs. Union Grains; 6 lbs. beet pulp, 14 lbs. roots, 8 lbs. ensilage, 6 lbs. each alfalfa and mixed hay.
Mar., 1914. 8 lbs. grain daily of the following mixture: 36 lbs. bran, 13 lbs. each crushed oats and oil meal, 186 lbs. Union Grains; 6 lbs. beet pulp, 14 lbs. roots, 8 lbs. ensilage, 12 lbs. alfalfa hay.
Apr., 1914. Same ration as given in March without roots.
May, 1914. Same ration as given in April to 18th, then 7 lbs. grain daily of the following mixture: 400 lbs. bran, 300 lbs. each corn meal, ground oats, and ground barley; 2 lbs. beet pulp, .25 lb. molasses, 4 lbs. hay, pasture.
June, 1914. 12 lbs. grain daily of the following mixture: 400 lbs. bran, 300 lbs. each corn meal, ground oats, and ground barley, 50 lbs. oil meal; alfalfa and pasture.
July, 1914. Same grain ration as given in June without oil meal; 1 lb. molasses, 2 lbs. mangels, 5 lbs. green corn, alfalfa hay and pasture.
Aug., 1914. 10 lbs. grain daily of the following mixture: 400 lbs. bran, 200 lbs. corn meal, 300 lbs. each ground oats and ground barley, 50 lbs. oil meal; 1 lb. molasses, 10 lbs. green corn, 22 lbs. green alfalfa, 8 lbs. alfalfa hay.
Sept., 1914. 9 lbs. grain daily of the following mixture: 300 lbs. bran, 200 lbs. rolled oats, 100 lbs. rolled barley; 1 lb. molasses, 8 lbs. each mangels and alfalfa hay, 22 lbs. green alfalfa.
Oct., 1914. 9 lbs. grain daily of the following mixture: 300 lbs. bran, 75 lbs. corn meal, 200 lbs. each rolled barley and oats; 1 lb. molasses, alfalfa hay.
Nov., 1914. 9 lbs. grain daily of the following mixture: 200 lbs. each bran and corn meal, 100 lbs. each oat middlings, rolled barley, and soy bean meal, 400 lbs. ground oats; 15 lbs. roots, 25 lbs. ensilage, alfalfa hay.
Dec., 1914. 9 lbs. grain daily of the following mixture: 200 lbs. each bran, corn meal, and soy bean meal, 400 lbs. ground oats, 100 lbs. rolled barley; 15 lbs. beets, 25 lbs. ensilage, alfalfa hay.

## 3766 **Proud Dame 38916**

*Sire* Ne Plus Ultra (15265) A. R.
*Sire* Dolly Dimple's May King of Langwater (12997) A. R.
*Dam* Imp. Itchen Daisy 3d (15630) A. R. 100.
*Dam* Beldame 3d (28064) A. R. 2731.
*Sire* Country Lad (10873) A. R.
*Dam* Beldame (17287) A. R. 1453.
*Breeder* J. L. Hope, Madison, N. J.
*Owner* J. L. Hope, Madison, N. J.
*Sold* May 11, 1914 to W. H. Dupee, Santee, Cal.
*Born* Nov. 18, 1911. *Calved* Dec. 16, 1913. *Served* July 11, 1914.
Requirement for admission: 253.50 lbs. butter fat.

**Official year's record: 8704.20 lbs. milk; 418.90 lbs. butter fat.**

(Record from Dec. 19, 1913 to Dec. 18, 1914.)
Supervised by New Jersey and California Agricultural Experiment Stations.

| *Year's Record* | *Milk* | *Butter Fat* | |
|---|---|---|---|
| Dec., 1913, | 319.90 lbs. | 3.82 % | 12.22 lbs. |
| Jan., 1914, | 938.45 " | 4.05 " | 38.01 " |
| Feb., " | 840.60 " | 4.32 " | 36.31 " |
| Mar., " | 863.35 " | 4.59 " | 39.63 " |
| Apr., " | 779.95 " | 4.89 " | 38.14 " |
| May, " | 735.55 " | 5.19 " | 38.18 " |
| June, " | 720.00 " | 4.62 " | 33.26 " |
| July, " | 761.20 " | 4.55 " | 34.63 " |
| Aug., " | 658.80 " | 4.89 " | 32.22 " |
| Sept., " | 578.40 " | 5.43 " | 31.41 " |
| Oct., " | 622.90 " | 5.49 " | 34.20 " |
| Nov., " | 566.10 " | 5.54 " | 31.36 " |
| Dec., " | 319.00 " | 6.06 " | 19.33 " |
| Total | 8704.20 lbs. | 4.81 Av. % | 418.90 lbs. |

*Feed*

Dec., 1913. 3 lbs. grain daily of the following mixture: 9 lbs. bran, 2 lbs. each crushed oats and oil meal, 26 lbs. Union Grains; 4 lbs. beet pulp, 6 lbs. each alfalfa and mixed hay.
Jan., 1914. 6 lbs. grain daily of the following mixture: 36 lbs. bran, 13 lbs. each crushed oats and oil meal, 124 lbs. Union Grains; 4 lbs. beet pulp, 14 lbs. roots, 8 lbs. ensilage, 6 lbs. each alfalfa and mixed hay.
Feb., 1914. 6 lbs. grain daily of the following mixture: 18 lbs. bran, 5 lbs. each crushed oats and oil meal, 140 lbs. Union Grains; 6 lbs. beet pulp, 14 lbs. roots, 8 lbs. ensilage, 6 lbs. each alfalfa and mixed hay.
Mar., 1914. 8 lbs. grain daily of the following mixture: 36 lbs. bran, 13 lbs. each crushed oats and oil meal, 186 lbs. Union Grains; 6 lbs. beet pulp, 14 lbs. roots, 8 lbs. ensilage, 12 lbs. alfalfa hay.
Apr., 1914. 7 lbs. grain daily of the following mixture: 36 lbs. bran, 12 lbs. each crushed oats and oil meal, 150 lbs. Union Grains; 6 lbs. beet pulp, 8 lbs. ensilage, 12 lbs. mixed and alfalfa hay.
May, 1914. 8 lbs. grain daily from 1st to 18th of the following mixture: 22 lbs. bran, 7 lbs. each crushed oats and oil meal, 108 lbs. Union Grains; 5 lbs. beet pulp, 6 lbs. each alfalfa and mixed hay: from 19th to 31st 7 lbs. daily of the following mixture: 400 lbs. bran, 300 lbs. each corn meal, ground oats, and ground barley; 2 lbs. beet pulp, .25 lb. molasses, 4 lbs. hay, pasture.
June, 1914. 12 lbs. grain daily of the following mixture: 400 lbs. bran, 300 lbs. each corn meal, ground oats, and ground barley, 50 lbs. oil meal; alfalfa hay and pasture.
July, 1914. Same grain ration as given in June without oil meal; 1 lb. molasses, 2 lbs. mangels, 5 lbs. green corn, alfalfa hay and pasture.
Aug., 1914. 9 lbs. grain daily of the following mixture: 400 lbs. bran, 200 lbs. corn meal, 300 lbs. each ground oats and ground barley, 50 lbs. oil meal; 1 lb. molasses, 10 lbs. green corn, 22 lbs. green alfalfa, 8 lbs. alfalfa hay.
Sept., 1914. 7.5 lbs. grain daily of the following mixture: 300 lbs. bran, 200 lbs. rolled oats, 100 lbs. rolled barley; 1 lb. molasses, 8 lbs. each mangels and alfalfa hay, 22 lbs. green alfalfa.
Oct., 1914. 9 lbs. grain daily of the following mixture: 300 lbs. bran, 75 lbs. corn meal, 200 lbs. each ground oats and rolled barley; 1 lb. molasses, alfalfa hay.
Nov., 1914. 9 lbs. grain daily of the following mixture: 200 lbs. each bran and corn meal, 100 lbs. each oat middlings, rolled barley, and soy bean meal, 400 lbs. rolled oats; 15 lbs. roots, 25 lbs. ensilage, alfalfa hay.
Dec., 1914. 8 lbs. grain daily of the following mixture: 200 lbs. each bran, corn meal, and soy bean meal, 400 lbs. ground oats, 100 lbs. rolled barley; 15 lbs. beets, 25 lbs. ensilage, alfalfa hay.

## 3767 Aimable's Bella 52161

*Sire* Imp. Aimable of France (13739) A. R.
*Sire* Imp. Galaxy's Sequel (16904) A. R.
*Dam* On Guernsey Amour des Frances IV. (R. G. A. S. 5208 P. S.).
*Dam* Imp. Bella of the Hougue Fouque (32001).
*Sire* On Guernsey Freedom Sly of the Bordages (R. G. A. S. 1758 P. S.) A. R.
*Dam* Imp. Susie of the Hougue Fouque (28423).
*Breeder* A. H. Marks, Akron, Ohio.
*Owner* E. W. Oglebay, Elm Grove, W. Va.
Record made at Bethany College Farm, Bethany, W. Va.
*Born* Sept. 28, 1911. *Calved* May 10, 1914. *Served* Apr. 18, 1915.
Requirement for admission: 272.90 lbs. butter fat.

**Official year's record: 10785.40 lbs. milk; 552.38 lbs. butter fat.**

(Record from May 11, 1914 to May 10, 1915.)
Supervised by West Virginia Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| May, | 1914, | 532.10 lbs. | 4.53 % | 24.10 lbs. |
| June, | " | 1075.60 " | 4.31 " | 46.36 " |
| July, | " | 991.60 " | 4.71 " | 46.70 " |
| Aug., | " | 1002.70 " | 4.55 " | 45.62 " |
| Sept., | " | 920.60 " | 4.64 " | 42.72 " |
| Oct., | " | 913.20 " | 4.99 " | 45.57 " |
| Nov., | " | 837.30 " | 5.28 " | 44.21 " |
| Dec., | " | 836.60 " | 6.11 " | 51.12 " |
| Jan., | 1915, | 873.00 " | 6.10 " | 53.25 " |
| Feb., | " | 770.60 " | 5.52 " | 42.54 " |
| Mar., | " | 894.80 " | 5.45 " | 48.77 " |
| Apr., | " | 865.90 " | 5.40 " | 46.76 " |
| May, | " | 271.40 " | 5.40 " | 14.66 " |
| Total | | 10785.40 lbs. | 5.12 Av. % | 552.38 lbs. |

*Feed*

May, 1914. 9.5 to 13.5 lbs. grain daily, 6 to 9 lbs. of the following mixture (No. 1) with 1.5 lbs. bran and 2 to 3 lbs. ground oats added: 6 parts bran, 4 parts Unicorn Dairy Ration, 2 parts each ground corn, ground oats, gluten feed, and oil meal, 1 part cotton seed meal; 3 lbs. beet pulp, 20 lbs. green alfalfa, 6 lbs. alfalfa hay.
June, 1914. 9 lbs. mixture No. 1 same as given in May with 1 lb. bran and 3 lbs. ground oats added; 3 to 4 lbs. beet pulp, 2 lbs. molasses from 17th to 30th, 20 lbs. green feed, 4 to 6 lbs. alfalfa, 4 lbs. mixed hay from 18th to 30th.
July, 1914. 13 to 15 lbs. grain daily, 9 to 12 lbs. of mixture No. 1 with 1 to 1.5 lbs. bran and 3 to 1.5 lbs. ground oats added; 4 to 4.5 lbs. beet pulp, 20 to 15 lbs. green feed, 6 to 5 lbs. alfalfa hay, 3 lbs. mixed hay after 14th.
Aug., 1914. 15 lbs. grain daily, 12 lbs. of the following mixture with 1.5 lbs. each bran and ground oats added: 300 lbs. bran, 200 lbs. each Ajax Flakes and Homcoline, 100 lbs. each gluten feed and oil meal, 50 lbs. cotton seed meal; 4.5 lbs. beet pulp, 1.5 lbs. molasses, 8 lbs. each green corn and alfalfa.
Sept., 1914. 15 lbs. grain daily, 12 lbs. of the following mixture with 1.5 lbs. to .75 lb. bran and 1.5 lbs ground oats added: 300 lbs. bran, 200 lbs. Ajax Flakes, 100 lbs. each Homcoline, gluten feed, and oil meal, 50 lbs. cotton seed meal; 4.5 to 3.75 lbs. beet pulp, 2 lbs. molasses, 15 to 30 lbs. green corn, 8 lbs. alfalfa hay.
Oct., 1914. 13.5 lbs. grain daily, 12 lbs. of the following mixture with 1.5 lbs. ground oats added: 300 lbs. bran, 200 lbs. each Ajax Flakes and Homcoline, 100 lbs. each Buffalo gluten feed and linseed meal; 2.25 lbs. beet pulp, 30 lbs. ensilage, 8 lbs. alfalfa hay, 2 lbs. mixed hay from 16th to 30th.
Nov., 1914. 13.5 lbs. grain daily, 12 lbs. of the following mixture with 1.5 lbs. ground oats added: 300 lbs. bran, 200 lbs. each Ajax Flakes and Homcoline, 100 lbs. each Buffalo gluten feed and oil meal; 2.5 lbs. beet pulp, 2 lbs. molasses, 35 lbs. ensilage, 12 lbs. hay.
Dec., 1914. 15 lbs. grain daily, 13.5 lbs. of the following mixture with 1.5 lbs. ground oats added: 300 lbs. bran, 200 lbs. each shelled corn, Distillers' Grains, and dried beet pulp, 100 lbs. each ground oats and oil meal, 50 lbs. cotton seed meal; 2 lbs. molasses from 23d to 31st, 35 lbs. ensilage, 12 lbs. hay.
Jan., 1915. 15 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each ground oats, Homcoline, and O. P. oil meal, 200 lbs. each Distillers' Grains and dried beet pulp, 50 lbs. cotton seed meal; 2 lbs. molasses, 30 lbs. ensilage, 8 lbs. hay.
Feb., 1915. 15 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each ground oats and linseed oil meal, 200 lbs. each Ajax Flakes and beet pulp, 50 lbs. cotton seed meal; 35 lbs. ensilage, 2 lbs. molasses, 8 lbs. alfalfa and 2 lbs. mixed hay.
Mar., 1915. 15 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each ground oats and linseed O. P. oil meal, 200 lbs. each Distillers' Grains, Homcoline, and dried beet pulp, 50 lbs. cotton seed meal; 35 lbs. ensilage, 10 lbs. alfalfa hay.
Apr., 1915. 15 lbs. grain daily of the following mixture: 300 lbs. bran, 100 lbs. each ground oats and oil meal, 200 lbs. each Homcoline, Distillers' Grains, and dried beet pulp, 50 lbs. cotton seed meal; 2 lbs. molasses, 35 lbs. ensilage, 7 lbs. hay.
May, 1915. 15 lbs. grain daily of the following mixture: 50 lbs. each ground oats and cotton seed meal, 200 lbs. each Homcoline, Distillers' Grains, and beet pulp, 100 lbs. oil meal; 2 lbs. molasses, 20 lbs. ensilage, 8 lbs. hay.

## 3768 France's Golden Charm 41372

*Sire* Imp. France's Honeymoon's Sequel (13485).
*Sire* Imp. Fanny's Sequel (19563) A. R.
*Dam* Imp. France's Masher's Honeymoon (24824) A. R. 1088.
*Dam* Imp. Golden Charm du Villocq (20534) A. R. 2190.
*Sire* On Guernsey King Edward (R. G. A. S. 1291 P. S.).
*Dam* Imp. Golden Love VI.(18520).
*Breeder* E. C. Converse, Greenwich, Conn.
*Owner* E. C. Converse, Greenwich, Conn.
*Born* March 9, 1912. *Calved* July 11, 1914. *Served* May 13, 1915.
Requirement for admission: 263.60 lbs. butter fat.

**Official year's record: 8058.60 lbs. milk; 343.54 lbs. butter fat.**

(Record from July 19, 1914 to July 18, 1915.)
Supervised by Connecticut Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| July, | 1914, | 331.40 lbs. | 3.89 % | 12.89 lbs. |
| Aug., | " | 833.40 " | 3.89 " | 32.42 " |
| Sept., | " | 757.40 " | 4.01 " | 30.37 " |
| Oct., | " | 716.80 " | 3.91 " | 28.03 " |
| Nov., | " | 731.30 " | 4.10 " | 29.98 " |
| Dec., | " | 727.70 " | 4.05 " | 29.47 " |
| Jan., | 1915, | 701.00 " | 4.01 " | 28.11 " |
| Feb., | " | 597.20 " | 4.54 " | 27.11 " |
| Mar., | " | 565.60 " | 4.75 " | 26.87 " |
| Apr., | " | 596.20 " | 4.54 " | 27.07 " |
| May, | " | 605.60 " | 4.33 " | 26.22 " |
| June, | " | 571.40 " | 4.96 " | 29.34 " |
| July, | " | 323.60 " | 4.84 " | 15.66 " |
| Total | | 8058.60 lbs. | 4.26 Av. % | 343.54 lbs. |

*Feed*

July, 1914. 6 to 8 lbs. grain daily of the following mixture: 3 lbs. to 1 lb. bran, 3 to 5 lbs. Union Grains, 1 lb. oil meal; 3 to 4 lbs. beet pulp, green clover and alfalfa.
Aug., 1914. 7 lbs. Unicorn Dairy Ration to the 10th then 8 lbs. with 1 lb. oil meal added daily; 4 lbs. beet pulp, green corn, alfalfa hay.
Sept., 1914. 9 lbs. grain daily of 8 lbs. Unicorn Dairy Ration and 1 lb. oil meal; 4 lbs. beet pulp, 15 lbs. ensilage, green corn, alfalfa hay.
Oct., 1914. 9 lbs. grain daily of 8 lbs. Unicorn Dairy Ration, 1 lb. cotton seed meal; 4 lbs. beet pulp, green oats, mixed clover hay.
Nov., 1914. Same grain ration as given in October; 4 lbs. beet pulp, mixed clover and alfalfa hay.
Dec., 1914. Same grain ration as given in October; 4 lbs. beet pulp, mixed clover hay.
Jan., 1915. Same ration as given in December.
Feb., 1915. Same grain ration as given in October; 4 lbs. beet pulp, 20 lbs. ensilage, clover hay.
Mar., 1915. Same grain ration as given in October; 25 lbs. ensilage, clover hay.
Apr., 1915. Same grain ration as given in October; 4 lbs. beet pulp, 25 lbs. ensilage, clover hay, green rye from 20th to 30th.
May, 1915. Same grain ration as given in October; 25 lbs. ensilage, clover hay, green rye from 1st to 15th.
June, 1915. Same grain ration as given in October; 4 lbs. beet pulp, 20 lbs. ensilage, green alfalfa from 1st to 26th, green oats and peas from 27th to 30th.
July, 1915. Same grain ration as given in October; 4 lbs. beet pulp, green oats and peas.

## 3769 Lady's Maid of Oakhurst 41115

*Sire* Imp. Lord Mar of the Prevosts (14833) A. R.
*Sire* Imp. Lord Mar (14359) A. R.
*Dam* On Guernsey Rondelle III. (R. G. A. S. 4962 P. S.)
*Dam* Imp. Royal Lady of the Isle (27500) A. R. 1379.
*Sire* On Guernsey Deanie's Jewel (R. G. A. S. 1790 P. S.) A. R.
*Dam* Imp. Daisy of the Videclins IV. (26626).
*Breeder* Frank A. Hotchkiss, Millerton, N. Y.
*Owner* Frank A. Hotchkiss, Millerton, N. Y.
*Sold* June 5, 1915 to The Columbia Mills, Inc., Minetto, N. Y.
*Born* Mar. 29, 1912. *Calved* June 15, 1914. *Served* Mar. 29, 1915.
Requirement for admission: 259.80 lbs. butter fat.

**Official year's record: 8435.80 lbs. milk; 445.05 lbs. butter fat.**

Supervised by Storrs Agricultural Experiment Station, Storrs, Conn.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| July, | 1914, | 966.00 lbs. | 3.89 % | 37.58 lbs. |
| Aug., | " | 925.50 " | 4.72 " | 43.68 " |
| Sept., | " | 826.20 " | 4.11 " | 33.96 " |
| Oct., | " | 755.60 " | 4.81 " | 36.34 " |
| Nov., | " | 702.10 " | 5.91 " | 41.49 " |
| Dec., | " | 671.00 " | 5.93 " | 39.79 " |
| Jan., | 1915, | 673.60 " | 5.91 " | 39.81 " |
| Feb., | " | 590.80 " | 5.54 " | 32.73 " |
| Mar., | " | 620.00 " | 6.17 " | 38.25 " |
| Apr., | " | 607.00 " | 5.63 " | 34.17 " |
| May, | " | 615.90 " | 6.38 " | 39.29 " |
| June, | " | 482.10 " | 5.80 " | 27.96 " |
| Total | | 8435.80 lbs. | 5.28 Av. % | 445.05 lbs. |

*Feed*

July, 1914. 10 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, and Ajax Flakes, 1 lb. each hominy, gluten, cotton seed meal, and oil meal; 5 lbs. beet pulp, green oats and peas.
Aug., 1914. Same grain ration as given in July; 6 lbs. beet pulp, green oats and peas.
Sept., 1914. Same grain ration as given in July; 5 lbs. beet pulp, 30 lbs. ensilage, green oats and barley.
Oct., 1914. Same grain ration as given in July; 6 lbs. beet pulp, 30 lbs. ensilage, hay.
Nov., 1914. Same grain ration as given in July; 6 lbs. beet pulp, 1 pint molasses, 30 lbs. ensilage, alfalfa hay.
Dec., 1914. Same ration as given in November.
Jan., 1915. 12 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, alfalfa meal, and Ajax Flakes, 1 lb. each hominy, gluten, cotton seed meal, and oil meal; 6 lbs. beet pulp, 1 pint molasses, 30 lbs. ensilage, alfalfa hay.
Feb., 1915. 10 lbs. grain daily of the following mixture: 56 lbs. each bran, ground oats, and Ajax Flakes, 28 lbs. each hominy, gluten, cotton seed meal, and oil meal; 6 lbs. beet pulp, 30 lbs. ensilage, 1 pint molasses, alfalfa hay.
Mar., 1915. Same ration as given in February.
Apr., 1915. Same grain ration as given in February; 3 lbs. beet pulp, 1 pint molasses, 15 lbs. roots, 30 lbs. ensilage, alfalfa hay.
May, 1915. Same grain ration as given in February; 5 lbs. beet pulp, 1 pint molasses, 30 lbs. ensilage, alfalfa hay.
June, 1915. Same grain ration as given in February; 7 lbs. beet pulp, 5 lbs. alfalfa hay, pasture.

### 3770 **Glenwood's Harmony of Haddon 4th 28933**

*Sire* Imp. Spotswood Sequel (9686) A. R.
*Sire* Imp. Masher's Sequel (11462) A. R.
*Dam* Imp. Spotswood Busy Bee (17606).
*Dam* Glenwood's Harmony of Haddon (15872) A. R. 384.
*Sire* Glenwood's Main Stay (6067) A. R.
*Dam* Glenwood Girl 2d (9108).
*Breeder* E. T. Gill, Haddonfield, N. J.
*Owner* Knickerbocker Ice Co., Crystal Lake, Ill.
*Born* Mar. 18, 1908. *Calved* Jan. 31, 1914. *Served* Oct. 9, 1914.
Requirement for admission: 360.00 lbs. butter fat.

**Official year's record: 8777.10 lbs. milk; 383.48 lbs. butter fat.**
Supervised by Illinois Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| Mar., | 1914 | 1147.30 lbs. | 3.92 % | 44.97 lbs. |
| Apr., | " | 1024.30 " | 3.96 " | 40.56 " |
| May, | " | 1056.50 " | 4.29 " | 45.32 " |
| June, | " | 972.50 " | 4.26 " | 41.43 " |
| July, | " | 838.30 " | 4.44 " | 37.22 " |
| Aug., | " | 774.20 " | 4.50 " | 34.84 " |
| Sept., | " | 753.90 " | 4.49 " | 33.85 " |
| Oct., | " | 617.80 " | 4.22 " | 26.07 " |
| Nov., | " | 478.50 " | 4.61 " | 22.06 " |
| Dec., | " | 417.10 " | 5.00 " | 20.86 " |
| Jan., | 1915, | 375.70 " | 5.08 " | 19.09 " |
| Feb., | " | 321.00 " | 5.36 " | 17.21 " |
| Total | | 8777.10 lbs. | 4.37 Av. % | 383.48 lbs. |

*Feed*

Mar., 1914. 12 lbs. grain daily of the following mixture: 2.3 lbs. bran, 1 lb. each corn meal and ground oats, .6 lb. ground barley, 2 lbs. malt, 2.2 lbs. oil meal, 2.9 lbs. molasses; 15 lbs. ensilage, 10 lbs. hay.
Apr., 1914. Same ration as given in March.
May, 1914. Same grain ration as given in March; 15 lbs. ensilage, 5 lbs. hay, pasture.
June, 1914. Same ration as given in March from 1st to 7th, then 6.6 lbs. daily of the following mixture: 1.5 lbs. each bran and molasses, .6 lb. each corn meal and ground oats, .3 lb. ground barley, 1 lb. malt, 1.1 lbs. oil meal; 8 lbs. ensilage, pasture.
July, 1914. Same ration as given last of June.
Aug., 1914. 6.6 lbs. grain daily of the following mixture: 1.5 lbs. each bran and molasses, .6 lb. each corn meal and ground oats, .3 lb. ground barley, 1 lb. malt, 1.1 lbs. oil meal; 8 lbs. ensilage, pasture.
Sept., 1914. Same ration as given in August.
Oct., 1914. Same ration as given in August with 1.5 lbs. June pasture added to grain ration from 12th to 31st.
Nov., 1914. 12 lbs. grain daily of the following mixture: 2.3 lbs. bran, 1 lb. each corn meal and ground oats, 2.9 lbs. June pasture, .6 lb. ground barley, 2 lbs. malt, 2.2 lbs. oil meal; 30 lbs. ensilage, 15 lbs. hay.
Dec., 1914. Same ration as given in November.
Jan., 1915. 4.9 lbs. grain daily of the following mixture: .8 lb. bran, .4 lb. each corn and cob meal and ground oats, 1.2 lbs. June pasture, .9 lb. malt, .2 lb. ground barley, 1 lb. cotton seed meal; 35 lbs. ensilage, 15 lbs. alfalfa hay.
Feb., 1915. 4.85 lbs. grain daily of the following mixture: .7 lb. bran, .4 lb. corn and cob meal, .5 lb. ground oats, 1.2 lbs. June pasture, .2 lb. ground barley, 1 lb. cotton seed meal, .85 lb. malt; 35 lbs. ensilage, 15 lbs. alfalfa hay.

### 3771 **Blossom of Oak Ridge 22855**

*Sire* Heir of Lone Mound (10311).
*Sire* Dawn's Twilight's Spring Morning (7920).
*Dam* Rex Airdrie (5431).
*Dam* Maud of Oak Hill (20104) A. R. 892.
*Sire* Jack Duchess (8818) A. R.
*Dam* Mabel of Oak Ridge (15842) A. R. 767.
*Breeder* Fred W. Noth, Norwalk, Wis.
*Owner* Knickerbocker Ice Co., Crystal Lake, Ill.
*Born* Apr. 5, 1906. *Calved* Jan. 27, 1914. *Served* Aug. 19, 1914.
Requirement for admission: 360.00 lbs. butter fat.

**Official year's record: 12646.90 lbs. milk; 649.60 lbs. butter fat.**
Supervised by Illinois Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| Feb., | 1914, | 1332.40 lbs. | 5.10 % | 67.95 lbs. |
| Mar., | " | 1510.30 " | 4.28 " | 64.64 " |
| Apr., | " | 1168.30 " | 5.00 " | 58.42 " |
| May, | " | 1433.60 " | 4.93 " | 70.68 " |
| June, | " | 1320.20 " | 5.09 " | 67.20 " |
| July, | " | 1117.80 " | 5.26 " | 58.80 " |
| Aug., | " | 1036.70 " | 5.00 " | 51.84 " |
| Sept., | " | 887.10 " | 5.16 " | 45.77 " |
| Oct., | " | 718.40 " | 5.49 " | 39.44 " |
| Nov., | " | 730.90 " | 5.72 " | 41.81 " |
| Dec., | " | 739.10 " | 5.96 " | 44.05 " |
| Jan., | 1915, | 652.10 " | 5.98 " | 39.00 " |
| Total | | 12646.90 lbs. | 5.14 Av. % | 649.60 lbs. |

*Feed*

Feb., 1914. 12 lbs. grain daily of the following mixture: 2.3 lbs. bran, 1 lb. each corn meal and ground oats, .6 lb. ground barley, 2 lbs. malt, 2.2 lbs. oil meal, 2.9 lbs. molasses; 15 lbs. ensilage, 10 lbs. hay.
Mar., 1914. Same ration as given in February.
Apr., 1914. Same ration as given in February.
May, 1914. Same grain ration as given in February; 15 lbs. ensilage, 5 lbs. hay, pasture.
June, 1914. Same ration as given in February from 1st to 7th, then 6.6 lbs. daily of the following mixture: 1.5 lbs. each bran and molasses, .6 lb. each corn meal and ground oats, .3 lb. ground barley, 1 lb. malt, 1.1 lbs. oil meal; 8 lbs. ensilage, pasture.
July, 1914. Same ration as given last of June.
Aug., 1914. 6.6 lbs. grain daily of the following mixture: 1.5 lbs. each bran and molasses, .6 lb. each corn meal and ground oats, .3 lb. ground barley, 1 lb. malt, 1.1 lbs. oil meal; 8 lbs. ensilage, pasture.
Sept., 1914. Same ration as given in August.
Oct., 1914. Same ration as given in August with 1.5 lbs. June pasture added to grain ration from 12th to 31st.
Nov., 1914. 12 lbs. grain daily of the following mixture: 2.3 lbs. bran, 1 lb. each corn meal and ground oats, 2.9 lbs. June pasture, .6 lb. ground barley, 2 lbs. malt, 2.2 lbs. oil meal; 30 lbs. ensilage, 15 lbs. hay.
Dec., 1914. Same ration as given in November.
Jan., 1915. 9.56 lbs. grain daily of the following mixture: 1.6 lbs. bran, .86 lb. each corn and cob meal and ground oats, 2.29 lbs. June pasture, .45 lb. ground barley, 1.7 lbs. malt, 1.8 lbs. cotton seed meal; 35 lbs. ensilage, 15 lbs. alfalfa hay.

### 3772 **Armorel Anne of Waumesit 29501**

*Sire* Lord Orange of Waumesit (9958).
*Sire* Leif (6976).
*Dam* Naomi's Lady of Orange (15626).
*Dam* Armorel 4th of Haddon (14056).
*Sire* Violet's Duke (4222) A. R.
*Dam* Armorel of Haddon (9529).
*Breeder* R. F. & A. H. Parker, Westboro, Mass.
*Owner* T. P. Lindsay, Southboro, Mass.
*Born* Aug. 17, 1907. *Calved* May 21, 1914.
Requirement for admission: 360.00 lbs. butter fat.

**Official year's record: 9389.96 lbs. milk; 488.91 lbs. butter fat.**
Supervised by Massachusetts Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| July, | 1914, | 1341.88 lbs. | 4.51 % | 60.52 lbs. |
| Aug., | " | 1238.63 " | 4.51 " | 57.86 " |
| Sept., | " | 1000.00 " | 4.99 " | 49.90 " |
| Oct., | " | 967.75 " | 5.45 " | 52.74 " |
| Nov., | " | 812.00 " | 5.91 " | 47.99 " |
| Dec., | " | 839.50 " | 5.15 " | 43.23 " |
| Jan., | 1915, | 773.00 " | 5.21 " | 40.27 " |
| Feb., | " | 612.70 " | 5.17 " | 31.68 " |
| Mar., | " | 618.70 " | 6.30 " | 38.98 " |
| Apr., | " | 591.40 " | 5.95 " | 35.19 " |
| May, | " | 594.40 " | 5.14 " | 30.55 " |
| June, | " | Record lacking. | | |
| Total | | 9389.96 lbs. | 5.21 Av. % | 488.91 lbs. |

*Feed*

July, 1914. 21.5 lbs. grain daily of the following mixture: 6 lbs. ground oats, 2 lbs. gluten, 11 lbs. Unicorn Dairy Ration, 2.5 lbs. oil meal; 3 lbs. beet pulp, pasture.
Aug., 1914. 18 lbs. grain daily of the following mixture: 4 lbs. ground oats, 3 lbs. gluten, 10 lbs. Unicorn Dairy Ration, 1 lb. oil meal; green feed, pasture.
Sept., 1914. 14 lbs. grain daily of the following mixture: 6 lbs. ground oats, 1.5 lbs. each gluten and cotton seed meal, 5 lbs. Unicorn Dairy Ration; 25 lbs. ensilage, hay, pasture.
Oct., 1914. 14 lbs. grain daily of the following mixture: 5 lbs. ground oats, 7 lbs. Unicorn Dairy Ration, 2 lbs. gluten; 35 lbs. ensilage, 12 lbs. mangels, 5 lbs. each alfalfa and mixed hay.
Nov., 1914. 13 lbs. grain daily of the following mixture: 5 lbs. ground oats, 7 lbs. Unicorn Dairy Ration, 1 lb. gluten; 12 lbs. mangels, 35 lbs. ensilage, 5 lbs. hay.
Dec., 1914. 15 lbs. grain daily of the following mixture: 6 lbs. ground oats, 7 lbs. Unicorn Dairy Ration, 2 lbs. gluten; 12 lbs. roots, 35 lbs. ensilage, 5 lbs. hay.
Jan., 1915. 14 lbs. grain daily of the following mixture: 5 lbs. ground oats, 7 lbs. Unicorn Dairy Ration, 2 lbs. gluten; 12 lbs. beet pulp, 40 lbs. ensilage, 8 lbs. hay.
Feb., 1915. 20.5 lbs. grain daily of the following mixture: 7.5 lbs. ground oats, 10 lbs. Unicorn Dairy Ration, 3 lbs. gluten; 40 lbs. ensilage, 8 lbs. hay.
Mar., 1915. 17 lbs. grain daily of the following mixture: 7 lbs. each ground oats and Unicorn Dairy Ration, 3 lbs. gluten; 35 lbs. ensilage, 8 lbs. hay.
Apr., 1915. 18 lbs. grain daily of the following mixture: 3 lbs. each corn meal and cotton seed meal, 6 lbs. each ground oats and mixed feed; 12 lbs. each beet pulp and ensilage, pasture.
May, 1915. Same grain ration as given in April; 12 lbs. beet pulp, pasture.
June, 1915. No record given.

### 3773 **Elmhurst Wood 29771**

*Sire* Combination of Maplehurst (10709) A. R.
*Sire* Malcolm of Maplehurst (5626) A. R.
*Dam* Lady May of Elm Place (12549) A. R. 26.
*Dam* Cold Brook's Sparrow (21499).
*Sire* Cold Brook's Glenwood Boy (10023).
*Dam* Lady Maplehurst of Cold Brook (17649).
*Breeder* Little Bros., Bath, N. Y.
*Owner* S. P. Johnson & Son, Frankfort, N. Y.
*Born* July 15, 1909. *Calved* July 4, 1914. *Served* Mar. 3, 1915.
Requirement for admission: 359.40 lbs. butter fat.

**Official year's record: 6989.70 lbs. milk; 386.75 lbs. butter fat.**

(Record from July 10, 1914 to July 9, 1915.)
Supervised under one day test by Cornell Agricultural Experiment Station, Ithaca, N. Y.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| July, | 1914, | 664.10 lbs. | 4.98 % | 33.07 lbs. |
| Aug., | " | 877.20 " | 4.98 " | 43.68 " |
| Sept., | " | 788.70 " | 5.36 " | 42.27 " |
| Oct., | " | 682.90 " | 4.85 " | 33.12 " |
| Nov., | " | 566.20 " | 5.52 " | 31.25 " |
| Dec., | " | 498.40 " | 5.52 " | 27.51 " |
| Jan., | 1915, | 463.90 " | 6.20 " | 28.76 " |
| Feb., | " | 381.70 " | 6.05 " | 23.09 " |
| Mar., | " | 464.90 " | 6.45 " | 29.99 " |
| Apr., | " | 457.40 " | 6.06 " | 27.72 " |
| May, | " | 496.00 " | 6.02 " | 29.86 " |
| June, | " | 507.00 " | 5.62 " | 28.49 " |
| July, | " | 141.30 " | 5.62 " | 7.94 " |
| Total | | 6989.70 lbs. | 5.53 Av. % | 386.75 lbs. |

*Feed*

July, 1914. 10 lbs. grain daily of the following mixture: 150 lbs. bran, 100 lbs. each middlings and oil meal, 200 lbs. each corn meal and gluten; pasture.
Aug., 1914. Same ration as given in July.
Sept., 1914. Same grain ration as given in July; 25 lbs. green alfalfa, pasture.
Oct., 1914. Same grain ration as given in July; 10 lbs. ensilage, pasture.
Nov., 1914. 8 lbs. grain daily same mixture as given in July; 20 lbs. roots, 15 lbs. ensilage, 6 lbs. hay.
Dec., 1914. 10 lbs. grain daily same mixture as given in July; 10 lbs. roots, 30 lbs. ensilage, 6 lbs. hay.
Jan., 1915. 10 lbs. grain daily of the following mixture: 500 lbs. bran, 150 lbs. each middlings and Brewers' Grains, 200 lbs. each corn meal and gluten, 100 lbs. each cotton seed meal and oil meal; 10 lbs. roots, 30 lbs. ensilage, 6 lbs. hay.
Feb., 1915. 7 lbs. reduced to 2 lbs. daily from 1st to 12th same grain mixture as given in January with 1 lb. Larro Feed increased to 6 lbs. on the 13th; 30 lbs. ensilage, 6 to 7 lbs. hay.
Mar., 1915. 6 lbs. grain daily, 3 lbs. same mixture as given in January with 3 lbs. Larro Feed added; 30 lbs. ensilage, 8 lbs. hay.
Apr., 1915. 6 lbs. grain daily, 3 lbs. of the following mixture with 3 lbs. Larro Feed added: 150 lbs. bran, 100 lbs. each middlings and oil meal, 200 lbs. each corn meal and gluten; 30 lbs. ensilage, 8 lbs. hay.
May, 1915. 6 lbs. reduced to 2 lbs. same grain mixture as given in April; 30 lbs. ensilage, 8 lbs. hay to the 18th then pasture.
June, 1915. 2 lbs. grain daily same mixture as given in April; pasture.
July, 1915. Same ration as given in June.

### 3774 **Violette's Speckle 27142**

*Sire* Buttercup's Heir (7533) A. R.
*Sire* Penwyn (4590) A. R.
*Dam* Lady May of Elm Place (12549) A. R. 26.
*Dam* Yvette Violette (14093).
*Sire* Imp. Dairy Prince (5686).
*Dam* Yvette (8880).
*Breeder* W. A. Bullock, South Trenton, N. Y.
*Owner* S. P. Johnson & Son, Frankfort, N. Y.
*Born* Apr. 20, 1906. *Calved* June 24, 1914. *Served* Nov. 16, 1914.
Requirement for admission: 360.00 lbs. butter fat.

**Official year's record: 9805.90 lbs. milk; 390.65 lbs. butter fat.**

(Record from June 30, 1914 to June 29, 1915.)
Supervised under one day test by Cornell Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| June, | 1914, | 37.10 lbs. | 4.00 % | 1.84 lbs. |
| July, | " | 1248.00 " | 4.00 " | 49.92 " |
| Aug., | " | 1171.60 " | 3.74 " | 43.82 " |
| Sept., | " | 1109.50 " | 3.35 " | 37.17 " |
| Oct., | " | 1008.20 " | 3.79 " | 38.21 " |
| Nov., | " | 851.10 " | 4.12 " | 35.07 " |
| Dec., | " | 756.20 " | 4.12 " | 31.16 " |
| Jan., | 1915, | 714.40 " | 4.45 " | 31.79 " |
| Feb., | " | 570.30 " | 4.05 " | 23.10 " |
| Mar., | " | 612.20 " | 3.68 " | 22.53 " |
| Apr., | " | 585.10 " | 4.10 " | 23.99 " |
| May, | " | 604.30 " | 4.51 " | 27.25 " |
| June, | " | 537.90 " | 4.61 " | 24.80 " |
| Total | | 9805.90 lbs. | 3.98 Av. % | 390.65 lbs. |

*Feed*

June, 1914. 10 lbs. mixed feed; pasture.
July, 1914. 10 lbs. grain daily of the following mixture: 150 lbs. bran, 100 lbs. each middlings and oil meal, 200 lbs. each corn meal and gluten; pasture.
Aug., 1914. Same ration as given in July.
Sept., 1914. Same grain ration as given in July; 25 lbs. green alfalfa, pasture.
Oct., 1914. Same grain ration as given in July; 10 lbs. ensilage, pasture.
Nov., 1914. 8 lbs. grain daily same mixture as given in July; 20 lbs. roots, 15 lbs. ensilage, 6 lbs. hay.
Dec., 1914. 10 lbs. grain daily same mixture as given in July to the 17th then 5 lbs. increased to 9 lbs.; 10 lbs. roots, 30 lbs. ensilage to the 17th then 15 lbs. increased to 30 lbs., 6 lbs. hay.
Jan., 1915. 10 lbs. grain daily of the following mixture: 500 lbs. bran, 150 lbs. each middlings and Brewers' Grains, 200 lbs. each corn meal and gluten, 100 lbs. each cotton seed and oil meal; 10 lbs. roots, 30 lbs. ensilage, 6 lbs. hay.
Feb., 1915. 7 to 2 lbs. grain daily from 1st to 12th of the same mixture as given in January with 1 to 5 lbs. Larro Feed added; from 13th to 28th 6 lbs. Larro Feed; 30 lbs. ensilage, 6 lbs. hay.
Mar., 1915. 6 lbs. grain daily, 3 lbs. same mixture as given in January with 3 lbs. Larro Feed added; 30 lbs. ensilage, 8 lbs. hay.
Apr., 1915. 6 lbs. grain daily of the following mixture: 150 lbs. bran, 100 lbs. each middlings and oil meal, 200 lbs. each corn meal and gluten; 30 lbs. ensilage, 8 lbs. hay.
May, 1915. Same ration as given in April to the 17th then 4 lbs. grain reduced to 2 lbs. with pasture.
June, 1915. 2 lbs. grain daily same mixture as given in April; pasture.

### 3775 **Daisy of Oakwood 49838**

*Sire* Rosette's Marshall (12236).
*Sire* Marshall of France (9051) A. R.
*Dam* Imp. Rosette of the Gron I. (18538) A. R. 1005.
*Dam* Imp. Daisy of Melrose Farm (23492).
*Sire* On Guernsey Cocot (R. G. A. S. 1725 P. S.).
*Dam* On Guernsey Polly I. of the Mill (R. G. A. S. 2750 F. S.).
*Breeder* W. Henry Bell, Scotts Station, Ky.
*Owner* W. Henry Bell, Scotts Station, Ky.
*Born* Mar. 20, 1911. *Calved* Apr. 12, 1914. *Served* June 16, 1914. *Calved* Mar. 24, 1915.
Requirement for admission: 292.50 lbs. butter fat.

**Official year's record: 8303.70 lbs. milk; 462.28 lbs. butter fat.**

(Record from May 15, 1914 to May 14, 1915.)
Supervised under one day test by Kentucky Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| May, | 1914, | 596.80 lbs. | 5.75 % | 34.32 lbs. |
| June, | " | 1009.00 " | 5.75 " | 58.02 " |
| July, | " | 905.60 " | 5.00 " | 45.28 " |
| Aug., | " | 802.80 " | 4.80 " | 38.53 " |
| Sept., | " | 828.60 " | 4.60 " | 38.12 " |
| Oct., | " | 783.20 " | 5.14 " | 40.26 " |
| Nov., | " | 631.00 " | 5.73 " | 36.16 " |
| Dec., | " | 521.10 " | 6.47 " | 33.72 " |
| Jan., | 1915, | 516.00 " | 6.36 " | 32.82 " |
| Feb., | " | 303.80 " | 9.15 " | 27.80 " |
| *Mar., | " | 110.80 " | 5.61 " | 6.22 " |
| Apr., | " | 856.10 " | 5.61 " | 48.03 " |
| May, | " | 438.90 " | 5.24 " | 23.00 " |
| Total | | 8303.70 lbs. | 5.57 Av. % | 462.28 lbs. |

*Dry 26 days in March.

*Feed*

May, 1914. 4 lbs. grain daily of the following mixture: 1 part each ground corn and ground oats, 2 parts (ground oats, alfalfa and molasses); pasture.
June, 1914. Same ration as given in May; pasture.
July, 1914. Same ration as given in May to the 15th then 4 lbs. ship stuff added to the 26th; from 27 to 30th 8 lbs. ship stuff with 15 lbs. green corn and pasture.
Aug., 1914. 9 lbs. grain daily of the following mixture: 4 lbs. each bran and molasses feed, 1 lb. oil meal; green oats and pasture.
Sept., 1914. Same ration as given in August.
Oct., 1914. 9 lbs. grain daily of the following mixture: 6 lbs. bran, 3 lbs. molasses feed; hay and pasture.
Nov., 1914. 10 lbs. grain daily of the following mixture: 6 lbs. bran, 4 lbs. molasses feed; ensilage, hay, and pasture.
Dec., 1914. 10 lbs. grain daily of 5 lbs. each bran and molasses feed; ensilage and pasture.
Jan., 1915. 11 lbs. grain daily of the following mixture: 6 lbs. bran, .5 lb. each cotton seed meal and oil meal, 4 lbs. molasses feed; ensilage and hay.
Feb., 1915. 5 lbs. grain daily, 3 lbs. of bran and 2 lbs. molasses feed; ensilage and hay.
Mar., 1915. 11 lbs. grain daily of the following mixture: 10 lbs. bran, 1 lb. cotton seed meal; ensilage and hay.
Apr., 1915. 5 lbs. bran daily; pasture.
May, 1915. Pasture.

### 3776 **Lord Mar's Beauty 40186**

*Sire* Imp. Panama Lad (15383) A. R.
*Sire* On Guernsey Golden Noble II. (R. G. A. S. 1836 P. S.) A. R.
*Dam* On Guernsey Panama (R. G. A. S. 2590 F. S.).
*Dam* Imp. Coggins VI. (30299).
*Sire* Imp. Lord Mar (14359) A. R.
*Dam* On Guernsey Coggins I. (R. G. A. S. 6308 P. S.).
*Breeder* George W. Ott, Doylestown, Pa.
*Owner* Ernest E. Sweet, Birmingham, Mich.
*Born* Jan. 17, 1912. *Calved* June 14, 1914. *Served* Dec. 22, 1914.
Requirement for admission: 266.90 lbs. butter fat.

**Official year's record: 7937.20 lbs. milk; 392.08 lbs. butter fat.**

Supervised under one day test by Michigan Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| July, | 1914, | 884.80 lbs. | 4.50 % | 39.82 lbs. |
| Aug., | " | 883.60 " | 4.40 " | 38.88 " |
| Sept., | " | 744.10 " | 4.74 " | 35.27 " |
| Oct., | " | 637.20 " | 5.33 " | 33.96 " |
| Nov., | " | 628.10 " | 5.06 " | 31.78 " |
| Dec., | " | 631.70 " | 5.06 " | 31.96 " |
| Jan., | 1915, | 632.60 " | 4.80 " | 30.36 " |
| Feb., | " | 524.70 " | 4.77 " | 25.03 " |
| Mar., | " | 609.50 " | 5.11 " | 31.15 " |
| Apr., | " | 583.10 " | 5.29 " | 30.85 " |
| May, | " | 603.90 " | 5.18 " | 31.28 " |
| June, | " | 573.90 " | 5.53 " | 31.74 " |
| Total | | 7937.20 lbs. | 4.94 Av. % | 392.08 lbs. |

*Feed*

July, 1914. 8 lbs. grain daily of the following mixture: 200 lbs. each bran and (ground corn and oats), 100 lbs. gluten, 50 lbs. each cotton seed meal and oil meal; 10 lbs. clover hay and pasture.
Aug., 1914. Same ration as given in July.
Sept., 1914. Same ration as given in July.
Oct., 1914. Same ration as given in July.
Nov., 1914. 10 lbs. grain daily of the following mixture: 200 lbs. each bran and (ground corn and oats), 100 lbs. each Jackson gluten and oil meal; 4 lbs. beet pulp, 12 lbs. ensilage, hay and corn stalks.
Dec., 1914. 7 lbs. grain daily same mixture as given in November; 4.5 lbs. beet pulp, 12 lbs. ensilage, 10 lbs. hay, corn stalks.
Jan., 1915. 7 lbs. grain daily of the following mixture: 200 lbs. each bran and (ground corn and oats), 100 lbs. each gluten, cotton seed meal, and oil meal; 4.5 lbs. beet pulp, 12 lbs. ensilage, hay, corn stalks.
Feb., 1915. 6 lbs. grain daily same mixture as given in January; 4.5 lbs. beet pulp, 12 lbs. ensilage, hay, corn stalks.
Mar., 1915. 6.5 lbs. grain daily of the following mixture: 200 lbs. each bran and (ground corn and oats), 100 lbs. each Jackson gluten, cotton seed meal, and oil meal; 4.5 lbs. beet pulp, a little molasses after 10th, 12 lbs. ensilage, hay.
Apr., 1915. 6.5 lbs. grain daily of the following mixture: 200 lbs. each bran and (ground corn and oats), 100 lbs. each cotton seed meal and linseed meal; 4.5 lbs. beet pulp, molasses, 15 lbs. ensilage, hay.
May, 1915. 7 lbs. grain daily of the following mixture: 200 lbs. each bran and (ground corn and oats), 100 lbs. each cotton seed meal and oil meal; 4.5 lbs. beet pulp, molasses, 15 lbs. ensilage from 1st to 15th, pasture.
June, 1915. 6 lbs. grain daily of the following mixture: 200 lbs. each bran and (ground corn and oats), 100 lbs. each Buffalo gluten, cotton seed meal, and oil meal; pasture.

### 3777 **Diana of Pencoyd 38586**

*Sire* Imp. Golden Secret of Lilyvale (10028) A. R.
*Sire* Imp. Golden Secret (12599) A. R.
*Dam* Imp. Lady Beatrice of Lilyvale (18526).
*Dam* Lady Archer of Pencoyd (28001) A. R. 2023.
*Sire* Glenwood's Main Stay 16th (9384) A. R.
*Dam* Imp. Spotswood Lady Archer (17833).
*Breeder* T. W. & I. W. Roberts, Bala, Pa.
*Owner* T. W. & I. W. Roberts, Bala, Pa.
*Born* Jan. 15, 1912. *Calved* May 7, 1914. *Served* Nov. 3, 1914.
Requirement for admission: 261.90 lbs. butter fat.

**Official year's record: 11601.60 lbs. milk; 574.81 lbs. butter fat.**

(Record from May 10, 1914 to May 9, 1915.)
Supervised under one day test by National Farm School, Farm School, Pa.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| May, | 1914, | 860.90 lbs. | 4.21 % | 36.24 lbs. |
| June, | " | 1254.20 " | 4.10 " | 51.42 " |
| July, | " | 1221.90 " | 4.34 " | 53.03 " |
| Aug., | " | 1044.50 " | 4.43 " | 46.27 " |
| Sept., | " | 1022.80 " | 4.90 " | 50.11 " |
| Oct., | " | 854.60 " | 4.94 " | 42.22 " |
| Nov., | " | 875.90 " | 5.32 " | 46.60 " |
| Dec., | " | 895.70 " | 5.31 " | 47.56 " |
| Jan., | 1915, | 891.80 " | 5.31 " | 47.35 " |
| Feb., | " | 784.90 " | 5.33 " | 41.84 " |
| Mar., | " | 861.10 " | 5.61 " | 48.31 " |
| Apr., | " | 802.30 " | 6.27 " | 50.30 " |
| May, | " | 231.00 " | 5.87 " | 13.56 " |
| Total | | 11601.60 lbs. | 4.95 Av. % | 574.81 lbs. |

*Feed*

May, 1914. 10 lbs. grain daily of the following mixture: 20 lbs. each bran, corn meal, and gluten, 10 lbs. each ground oats, Brewers' Grains, and cotton seed meal, 15 lbs. oil meal; 3 lbs. each beet pulp and roots, 6 lbs. ensilage, green alfalfa and pasture.
June, 1914. 14 lbs. grain daily, 13 lbs. of the following mixture with 1 lb. corn meal added: 20 lbs. each bran and gluten, 10 lbs. each corn meal, ground oats, Brewers' Grains, and cotton seed meal, 15 lbs. oil meal; 3 lbs. beet pulp, 20 lbs. green alfalfa, pasture.
July, 1914. 16 lbs. grain daily same mixture as given in June with 1 lb. corn meal added; green alfalfa and pasture.
Aug., 1914. 15 lbs. grain daily of the following mixture with 1 lb. each corn meal and molasses added: 20 lbs. each bran and gluten, 10 lbs. each corn meal, ground oats, Brewers' Grains, and cotton seed meal, 15 lbs. oil meal; 3 lbs. beet pulp, 20 lbs. green alfalfa, 25 lbs. green corn, pasture.
Sept., 1914. Same grain ration as given in August without corn meal and molasses; 3 lbs. beet pulp, 20 lbs. green corn, 25 lbs. green alfalfa, pasture.
Oct., 1914. 16 lbs. grain daily of the following mixture: 120 lbs. each bran and gluten, 60 lbs. each corn meal, ground oats, Brewers' Grains, and cotton seed meal, 20 lbs. alfalfa meal, 90 lbs. oil meal; 3 lbs. beet pulp, 12 lbs. ensilage from the 14th to the 31st, 8 lbs. green corn, 10 lbs. alfalfa hay, pasture.
Nov., 1914. 15 lbs. grain daily of the following mixture: 120 lbs. each bran and Ajax Flakes, 60 lbs. each corn meal, ground oats, and cotton seed meal, 30 lbs. Brewers' Grains, 20 lbs. alfalfa meal, 90 lbs. oil meal; 3 lbs. beet pulp, 5 lbs. roots, 12 lbs. ensilage, 10 lbs. alfalfa hay.
Dec., 1914. 17 lbs. grain daily of the following mixture: 120 lbs each bran and Ajax Flakes, 60 lbs. each corn meal, ground oats, and cotton seed meal, 20 lbs. alfafa meal, 30 lbs. each Brewers' Grains and oil meal; 3 lbs. beet pulp, 5 lbs. roots, 12 lbs. ensilage, 10 lbs. alfalfa hay.
Jan., 1915. 16 lbs. grain daily of the following mixture: 120 lbs. each bran and Ajax Flakes, 60 lbs. each corn meal, ground oats, and cotton seed meal, 20 lbs. alfalfa meal, 90 lbs. oil meal; 3 lbs. beet pulp, 10 lbs. mangels, 15 lbs. ensilage, 10 lbs. hay.
Feb., 1915. Same ration as given in January.
Mar., 1915. 17 lbs. grain daily same mixture as given in January; 3 lbs. beet pulp, 10 lbs. roots, 15 lbs. ensilage, 8 lbs. hay.
Apr., 1915. Same grain ration as given in March; 3 lbs. beet pulp, 5 lbs. roots, 15 lbs. ensilage, 8 lbs. hay.
May, 1915. 15 lbs. grain daily of the following mixture: 120 lbs. each bran and Ajax Flakes, 60 lbs. each corn meal, ground oats, cotton seed meal, and oil meal; 3 lbs. beet pulp, 12 lbs. ensilage, 8 lbs. hay.

### 3778 **Cherry of Greenway 38222**

*Sire* Imp. France's Jewel XI. (13383) A. R.
*Sire* Imp. Masher's Sequel (11462) A. R.
*Dam* Imp. France XIV. (26617) A. R. 1824.
*Dam* Imp. Cherry I. of the Vrangue (23208).
*Sire* On Guernsey Masher V. (R. G. A. S. 1008 P. S.).
*Dam* On Guernsey Cherry of the Vrangue (R. G. A. S. 3731 P. S.).
*Breeder* H. G. Cheney, South Manchester, Conn.
*Owner* H. G. Cheney, South Manchester, Conn.
*Born* July 23, 1911. *Calved* Mar. 19, 1914. *Served* July 1, 1914.
Requirement for admission: 275.60 lbs. butter fat.

**Official year's record: 6922.10 lbs. milk; 328.31 lbs. butter fat.**

Supervised by Storrs Agricultural Experiment Station, Storrs, Conn.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| Apr., | 1914, | 745.40 lbs. | 3.81 % | 28.40 lbs. |
| May, | " | 769.90 " | 4.51 " | 34.72 " |
| June, | " | 651.40 " | 4.34 " | 28.27 " |
| July, | " | 642.30 " | 4.56 " | 29.29 " |
| Aug., | " | 628.40 " | 4.49 " | 28.22 " |
| Sept., | " | 525.10 " | 4.50 " | 23.63 " |
| Oct., | " | 559.00 " | 4.96 " | 27.73 " |
| Nov., | " | 566.80 " | 5.06 " | 28.68 " |
| Dec., | " | 567.50 " | 5.16 " | 29.28 " |
| Jan., | 1915, | 512.40 " | 5.18 " | 26.54 " |
| Feb., | " | 409.70 " | 5.79 " | 23.72 " |
| Mar., | " | 344.20 " | 5.76 " | 19.83 " |
| Total | | 6922.10 lbs. | 4.74 Av. % | 328.31 lbs. |

*Feed*

Apr., 1914. 8 lbs. grain daily of the following mixture: 200 lbs. each bran, ground oats, and gluten, 100 lbs. each cotton seed meal and oil meal; 4 qts. beet pulp, 20 lbs. ensilage, 8 lbs. mixed and clover hay.
May, 1914. Same ration as given in April.
June, 1914. 9 lbs. grain daily same mixture as given in April; 2 qts. beet pulp, green oats and peas.
July, 1914. Same ration as given in June.
Aug., 1914. Same grain ration as given in April; 4 lbs. beet pulp, green corn and barley.
Sept., 1914. Same ration as given in August.
Oct., 1914. Same grain ration as given in April; 4 qts. beet pulp, 10 lbs. oat and pea and mixed hay.
Nov., 1914. Same grain ration as given in April; 2 lbs. beet pulp, 10 lbs. oat and pea, clover, and mixed hay.
Dec., 1914. 10 lbs. grain daily same mixture as given in April; 20 lbs. beets, 30 lbs. ensilage, 5 lbs. each oat and pea and mixed clover hay.
Jan., 1915. Same ration as given in December.
Feb., 1915. Same ration as given in December.
Mar., 1915. Same ration as given in December.

## 3779 **Atlantis's Viola K. 24431**

*Sire* Atlantis's Glenwood of Pinehurst (9385).
*Sire* Glenwood Boy of Haddon (4605) A. R.
*Dam* Atlantis of Pinehurst (14525) A. R. 182.
*Dam* Viola K. of Howells (24427).
*Sire* Sir Bon Espoir (7152).
*Dam* Viola of Owego 3d (8673).
*Breeder* Franklin S. Kendall, Howells, N. Y.
*Owner* University of California, Davis, Cal.
*Born* Oct. 6, 1907. *Calved* Mar. 30, 1914. *Served* June 10, 1914. *Calved* Mar. 16, 1915.
Requirement for admission: 360.00 lbs. butter fat.

**Official year's record: 9499.20 lbs. milk; 435.85 lbs. butter fat.**

(Record from Apr. 3, 1914 to Apr. 2, 1915.)
Supervised by California Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| Apr., | 1914, | 1093.90 lbs. | 4.42 % | 48.35 lbs. |
| May, | " | 1206.40 " | 4.59 " | 55.37 " |
| June, | " | 1066.10 " | 4.26 " | 45.42 " |
| July, | " | 956.80 " | 4.36 " | 41.72 " |
| Aug., | " | 916.80 " | 4.34 " | 39.79 " |
| Sept., | " | 805.40 " | 3.85 " | 31.01 " |
| Oct., | " | 837.20 " | 4.81 " | 40.27 " |
| Nov., | " | 814.00 " | 5.50 " | 44.77 " |
| Dec., | " | 718.60 " | 4.90 " | 35.21 " |
| Jan., | 1915, | 484.30 " | 5.24 " | 25.38 " |
| Feb., | " | 173.00 " | 5.56 " | 9.62 " |
| Mar., | " | 356.10 " | 4.44 " | 15.81 " |
| Apr., | " | 70.60 " | 4.44 " | 3.13 " |
| Total | | 9499.20 lbs. | 4.59 Av. % | 435.85 lbs. |

### *Feed*

Apr., 1914. 15 lbs. grain daily of the following mixture: 120 lbs. bran, 60 lbs. ground oats, 75 lbs. ground barley, 40 lbs. linseed meal, 10 lbs. cocoanut meal; 7.5 lbs. beet pulp, 30 lbs. green alfalfa, 15 lbs. alfalfa hay.
May, 1914. 19.5 lbs. grain daily of the following mixture: 120 lbs. bran, 75 lbs. each ground barley and ground oats, 50 lbs. each cocoanut meal and oil meal, 100 lbs. beet pulp; 20 lbs. each green alfalfa and alfalfa hay.
June, 1914. 12 lbs. grain daily of the following mixture: 240 lbs. bran, 225 lbs. ground barley, 150 lbs. ground oats, 60 lbs. linseed meal, 50 lbs. cocoanut meal, 100 lbs. beet pulp; 40 lbs. green alfalfa, 10 lbs. alfalfa hay.
July, 1914. Same ration as given in June.
Aug., 1914. 12 lbs. grain daily of the following mixture: 34 lbs. bran, 25 lbs. ground barley, 4 lbs. cocoanut meal, 6 lbs. linseed meal, 14 lbs. beet pulp; 34 lbs. green alfalfa, 7 lbs. alfalfa hay.
Sept., 1914. 12 lbs. grain daily of the following mixture: 32 lbs. bran, 24 lbs. ground barley, 22 lbs. ground oats, 5 lbs. linseed meal, 4 lbs. cocoanut meal, 13 lbs. beet pulp; 40 lbs. green alfalfa, 17 lbs. alfalfa hay.
Oct., 1914. 13.5 lbs. grain daily of the following mixture: 12 lbs. bran, 22 lbs. ground barley, 18 lbs. ground oats, 20 lbs. cocoanut meal, 10 lbs. beet pulp; 20 lbs. green corn, 30 lbs. green alfalfa, 12 lbs. alfalfa hay from 1st to 22d, 15 lbs. corn ensilage, 16 lbs. alfalfa hay after 22d.
Nov., 1914. 10.5 lbs. grain daily of the following mixture: 12 lbs. bran, 22 lbs. ground barley, 18 lbs. ground oats, 20 lbs. cocoanut meal, 10 lbs. each beet pulp and linseed oil meal; 15 lbs. corn ensilage, 20 lbs. alfalfa hay.
Dec., 1914. 10.5 lbs. grain daily from 1st to 24th of the following mixture: 100 lbs. each bran, ground oats, linseed meal, and beet pulp, 150 lbs. ground barley, 200 lbs. cocoanut meal; 21 lbs. corn ensilage, 20 lbs. alfalfa hay: from 25th to 31st 4 lbs. daily of the following mixture: 100 lbs. each bran, ground oats, and beet pulp, 150 lbs. ground barley, 200 lbs. cocoanut meal; 24 lbs. corn ensilage, 18 lbs. alfalfa hay.
Jan., 1915. 4 lbs. grain daily same mixture as given last of December; 24 lbs. oat ensilage, 13 lbs. alfalfa hay.
Feb., 1915. Same ration as given in January.
Mar., 1915. 9 lbs. grain daily of the following mixture: 100 lbs. each bran, ground oats, and beet pulp, 150 lbs. ground barley, 200 lbs. cocoanut meal; 30 lbs. Milo Maize ensilage, 13 lbs. alfalfa hay.
Apr., 1915. 12 lbs. grain daily of the following mixture: 150 lbs. ground barley, 200 lbs. cocoanut meal, 100 lbs. beet pulp; 30 lbs. Milo Maize ensilage, 12 lbs. alfalfa hay.

## 3780 **Imp. Bijou's Hope 44729**

*Sire* On Guernsey San Toy of Pulias (R. G. A. S. 2612 P. S.).
*Sire* Imp. Galaxy's Sequel (16904) A. R.
*Dam* On Guernsey Bess of Pulias (R. G. A. S. 2421 F. S.).
*Dam* Imp. The Conqueror's Star (44567) A. R. 3045.
*Sire* Imp. The Conqueror II. (15323) A. R.
*Dam* Imp. Bijou's Darling IV. (26623).
*Breeder* T. Mansell Simon, Island of Guernsey.
*Owner* Henry W. Leeds, Westville, N. J.
*Born* June 14, 1912. *Calved* June 14, 1914. *Served* Sept. 1, 1914. *Calved* June 4, 1915.
Requirement for admission: 250.90 lbs. butter fat.

**Official year's record: 6579.60 lbs. milk; 355.11 lbs. butter fat.**

(Record from June 19, 1914 to June 18, 1915.)
Supervised by New Jersey Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| June, | 1914, | 231.10 lbs. | 4.59 % | 10.61 lbs. |
| July, | " | 713.00 " | 5.21 " | 37.15 " |
| Aug., | " | 698.70 " | 4.93 " | 34.45 " |
| Sept., | " | 630.00 " | 5.04 " | 31.75 " |
| Oct., | " | 618.90 " | 4.87 " | 30.14 " |
| Nov., | " | 541.50 " | 5.11 " | 27.67 " |
| Dec., | " | 521.30 " | 5.34 " | 27.84 " |
| Jan., | 1915, | 566.70 " | 5.55 " | 31.45 " |
| Feb., | " | 517.70 " | 5.79 " | 29.97 " |
| Mar., | " | 512.50 " | 5.95 " | 30.49 " |
| Apr., | " | 436.80 " | 6.10 " | 26.64 " |
| May, | " | 353.50 " | 6.08 " | 21.49 " |
| June, | " | 237.90 " | 6.50 " | 15.46 " |
| Total | | 6579.60 lbs. | 5.40 Av. % | 355.11 lbs. |

### *Feed*

June, 1914. 7 lbs. grain daily of the following mixture: 100 lbs. bran, 125 lbs. each corn meal and ground oats, 300 lbs. Ajax Flakes; 10 lbs. ensilage, 5 lbs. alfalfa hay, pasture.
July, 1914. 9 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. each corn meal, ground oats, and cotton seed meal, 125 lbs. Ajax Flakes; 15 lbs. ensilage, 5 lbs. alfalfa hay, pasture.
Aug., 1914. Same grain ration as given in July; 30 lbs. ensilage, 5 lbs. alfalfa hay, pasture.
Sept., 1914. Same ration as given in August.
Oct., 1914. 8 lbs. grain daily of the following mixture: 100 lbs. bran, 50 lbs. each ground corn, ground oats, and linseed meal, 125 lbs. Ajax Flakes; 30 lbs. ensilage, 5 lbs. alfalfa, pasture.
Nov., 1914. 8 lbs. grain daily of the following mixture: 100 lbs. each bran, corn meal, gluten, and linseed meal, 250 lbs. Ajax Flakes; 35 lbs. roots, 30 lbs. ensilage, 5 lbs. hay.
Dec., 1914. 7 lbs. grain daily of the following mixture: 10 lbs. each bran, corn meal, gluten, and linseed meal, 25 lbs. Ajax Flakes; 35 lbs. roots, 20 lbs. ensilage, 5 lbs. hay.
Jan., 1915. 7 lbs. grain daily same mixture as given in November; 35 lbs. roots, 30 lbs. ensilage, 5 lbs. hay.
Feb., 1915. 7 lbs. grain daily of the following mixture: 100 lbs. each bran, Clover Leaf Feed, gluten, and linseed meal, 250 lbs. Ajax Flakes; 35 lbs. roots, 20 lbs. ensilage, 8 lbs. hay.
Mar., 1915. Same grain ration as given in February; 20 lbs. ensilage, 8 lbs. alfalfa hay.
Apr., 1915. Same ration as given in March.
May, 1915. Same ration as given in March.
June, 1915. 7 lbs. grain daily of the following mixture: 100 lbs. each bran, Clover Leaf Feed, gluten, and linseed meal, 250 lbs. Ajax Flakes; 8 lbs. alfalfa hay and pasture.

## 3781 **Imp. Hayes Loyal 4th 40311**

*Sire* Hayes Coronation 3d (1936 E. G. H. B.) A. R.
*Sire* Coronation King (1556 E. G. H. B.) On Guernsey (R. G. A. S. 1317 P. S.) A. R.
*Dam* Hayes Olive (5838 E. G. H. B.).
*Dam* Imp. Hayes Loyal 3d (37076).
*Sire* Prince Mino (1776 E. G. H. B.).
*Dam* Hayes Loyal (5836 E. G. H. B.).
*Breeder* Sir Everard A. Hambro, England.
*Owner* W. W. Marsh, Waterloo, Iowa.
*Born* May 21, 1910. *Calved* June 1, 1914.
Requirement for admission: 325.00 lbs. butter fat.

**Official year's record: 8405.30 lbs. milk; 417.88 lbs. butter fat.**

(Record from June 6, 1914 to June 5, 1915.)
Supervised by Iowa Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| June, | 1914, | 833.30 lbs. | 4.33 % | 36.08 lbs. |
| July, | " | 1018.90 " | 4.38 " | 44.63 " |
| Aug., | " | 883.10 " | 4.32 " | 38.15 " |
| Sept., | " | 704.20 " | 4.98 " | 35.07 " |
| Oct., | " | 743.00 " | 5.04 " | 37.45 " |
| Nov., | " | 680.20 " | 5.09 " | 34.62 " |
| Dec., | " | 705.50 " | 5.13 " | 36.19 " |
| Jan., | 1915, | 690.50 " | 5.47 " | 37.77 " |
| Feb., | " | 616.70 " | 5.42 " | 33.43 " |
| Mar., | " | 651.80 " | 5.61 " | 36.57 " |
| Apr., | " | 465.10 " | 5.57 " | 25.91 " |
| May, | " | 363.20 " | 5.33 " | 19.36 " |
| June, | " | 49.80 " | 5.33 " | 2.65 " |
| Total | | 8405.30 lbs. | 4.97 Av. % | 417.88 lbs. |

*Feed*

June, 1914. 12 lbs. grain daily of the following mixture: 4 lbs. each bran and ground oats, 1 lb. each ground corn, gluten, molasses feed, and oil meal; green oats and peas, green alfalfa.
July, 1914. 10 lbs. grain daily of the following mixture: 2 lbs. each bran and Ajax Flakes, 1 lb. each corn meal, ground oats, gluten, molasses feed, cotton seed meal, and oil meal; green alfalfa and peas.
Aug., 1914. 10.25 lbs. grain daily of the following mixture: 3 lbs. bran, 5 lbs. ground oats, 1.5 lbs. corn chop, .75 lb. oil meal; 14 lbs. mixed hay.
Sept., 1914. 12 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 4 lbs. Ajax Flakes, 1 lb. each gluten and oil meal; green corn and alfalfa.
Oct., 1914. 12 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Ajax Flakes, 1.5 lbs. each gluten and oil meal; 4 lbs. beet pulp, 10 lbs. alfalfa hay.
Nov., 1914. 12 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, Unicorn Dairy Ration, Ajax Flakes, and molassine meal, .5 lb. cotton seed meal, 1.5 lbs. oil meal; 18 lbs. each beets and ensilage, 10 lbs. hay.
Dec., 1914. 12 lbs. grain daily of the following mixture: 3 lbs. each bran, ground oats, and Unicorn Dairy Ration, 1 lb. each Ajax Flakes, oil meal, and molassine meal; 20 lbs. beets, 32 lbs. ensilage, 3 lbs. alfalfa hay.
Jan., 1915. 12 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each Ajax Flakes and Unicorn Dairy Ration, 1 lb. each oil meal and molassine meal; 18 lbs. beets, 35 lbs. ensilage, 3 lbs. alfalfa hay.
Feb., 1915. Same grain ration as given in January; 3 lbs. each beet pulp and alfalfa hay, 35 lbs. ensilage.
Mar., 1915. 10 lbs. grain daily of the following mixture: 2 lbs. each bran, ground oats, Ajax Flakes, and Unicorn Dairy Ration, 1 lb. each cotton seed meal and molassine meal; 3 lbs. beet pulp, 25 lbs. ensilage, 4 lbs. alfalfa hay.
Apr., 1915. Same ration as given in March.
May, 1915. 4 lbs. grain daily of the following mixture: 1 lb. each bran, ground oats, Schumacher Feed, and Unicorn Dairy Ration; 2 lbs. hay, pasture from 1st to 15th, green alfalfa from 16th to 31st.
June, 1915. Same ration as given in May.

## 3782 **Jedetta of Iowa 35977**

*Sire* Imp. Lord Mar (14359) A. R.
*Sire* On Guernsey Prince of La Vrangue (R. G. A. S. 1493 P. S.).
*Dam* Imp. Miriam of the Isle (21337).
*Dam* Jedetta of Pinehurst (17434) A. R. 502.
*Sire* Glenwood Boy of Haddon (4605) A. R.
*Dam* Jedetta (11966) A. R. 227.
*Breeder* W. W. Marsh, Waterloo, Iowa.
*Owner* W. W. Marsh, Waterloo, Iowa.
*Born* Dec. 29, 1910. *Calved* June 9, 1914.
Requirement for admission; 303.30 lbs. butter fat.

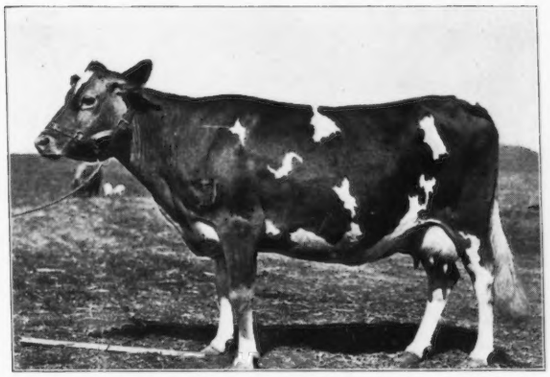
**Official year's record: 6707.70 lbs. milk; 350.83 lbs. butter fat.**

(Record from June 11, 1914 to June 10, 1915.)
Supervised by Iowa Agricultural Experiment Station.

| *Year's Record* | | *Milk* | *Butter Fat* | |
|---|---|---|---|---|
| June, | 1914, | 624.70 lbs. | 4.99 % | 31.17 lbs. |
| July, | " | 1029.60 " | 4.22 " | 43.45 " |
| Aug., | " | 840.10 " | 4.80 " | 40.32 " |
| Sept., | " | 746.60 " | 4.88 " | 36.43 " |
| Oct., | " | 658.90 " | 5.40 " | 35.58 " |
| Nov., | " | 587.40 " | 5.50 " | 32.31 " |
| Dec., | " | 538.30 " | 5.61 " | 30.20 " |
| Jan., | 1915, | 456.70 " | 5.93 " | 27.08 " |
| Feb., | " | 336.70 " | 6.09 " | 20.51 " |
| Mar., | " | 328.40 " | 6.08 " | 19.97 " |
| Apr., | " | 278.80 " | 6.17 " | 17.20 " |
| May, | " | 214.50 " | 5.90 " | 12.66 " |
| June, | " | 67.00 " | 5.90 " | 3.95 " |
| Total | | 6707.70 lbs. | 5.23 Av. % | 350.83 lbs. |

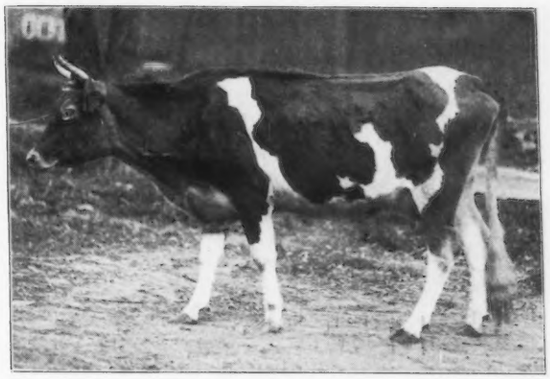
*Feed*

June, 1914. 9 lbs. grain daily of the following mixture: 2 lbs. each bran and molasses feed, 1 lb. corn meal, 3 lbs. ground oats, .5 lb. each gluten and oil meal; green alfalfa, green oats and peas.
July, 1914. 12 lbs. grain daily of the following mixture: 3 lbs. each bran and Ajax Flakes, 1 lb. each corn meal, gluten, molasses feed, and oil meal, 1.5 lbs. ground oats, .5 lb. cotton seed meal; green alfalfa and peas.
Aug., 1914. 13 lbs. grain daily of the following mixture: 2 lbs. each bran, Ajax Flakes, and molasses feed, 1 lb. each corn meal, gluten, and oil meal, 4 lbs. ground oats; 2 lbs. beet pulp, green alfalfa and corn.
Sept., 1914. 18 lbs. grain daily of the following mixture: 4 lbs. each bran and Ajax Flakes, 6 lbs. ground oats, 2 lbs. each gluten and oil meal; green corn and alfalfa, 5 lbs. hay.
Oct., 1914. 12 lbs. grain daily of the following mixture: 4 lbs. bran, 1 lb. each gluten and oil meal, 3 lbs. each Ajax Flakes and ground oats; 4 lbs. beet pulp, 10 lbs. alfalfa hay.
Nov., 1914. 13.5 lbs. grain daily of the following mixture: 2 lbs. each bran and Unicorn Dairy Ration, 3.5 lbs. ground oats, 3 lbs. Ajax Flakes, 1 lb. each gluten, oil meal, and molassine meal; 18 lbs. beets, 20 lbs. ensilage, 10 lbs. hay.
Dec., 1914. 12 lbs. grain daily of the following mixture: 3 lbs. each bran and ground oats, 2 lbs. each Unicorn Dairy Ration and Ajax Flakes, 1 lb. each gluten and oil meal; 20 lbs. beets, 30 lbs. ensilage, 3 lbs. alfalfa hay.
Jan., 1915. 9 lbs. grain daily of the following mixture: 3 lbs. bran, 2 lbs. each ground oats and Unicorn Dairy Ration, 1 lb. each Ajax Flakes and oil meal; 18 lbs. beets, 35 lbs. ensilage, 3 lbs. alfalfa hay.
Feb., 1915. Same grain ration as given in January; 3 lbs. each beet pulp and alfalfa hay, 35 lbs. ensilage.
Mar., 1915. 6 lbs. grain daily of the following mixture: 2 lbs. each bran and ground oats, 1 lb. each Ajax Flakes and Unicorn Dairy Ration; 3 lbs. beet pulp, 30 lbs. ensilage, 6 lbs. alfalfa hay.
Apr., 1915. Same ration as given in March.
May, 1915. 6 lbs. grain daily of the following mixture: 1.5 lbs. each bran, ground oats, Unicorn Dairy Ration, and molassine meal; 2 lbs. each beet pulp and hay, pasture from 1st to 15th, green alfalfa from 16th to 31st.
June, 1915. Same ration as given in May.



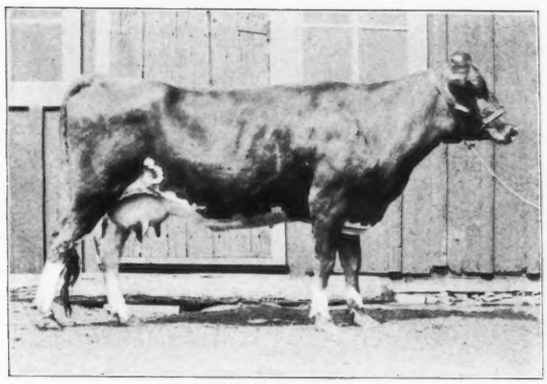
**SILVER BELLE OF THE ELMS 33917**

**Official year's record: 9215.00 lbs. milk; 587.97 lbs. butter fat.**
**A. R. 3754**



**GLENWOOD'S PRIDE OF SHEHAWKEN FARM 41811**

**Official year's record: 8058.20 lbs. milk; 408.09 lbs. butter fat.**
**A. R. 3756**

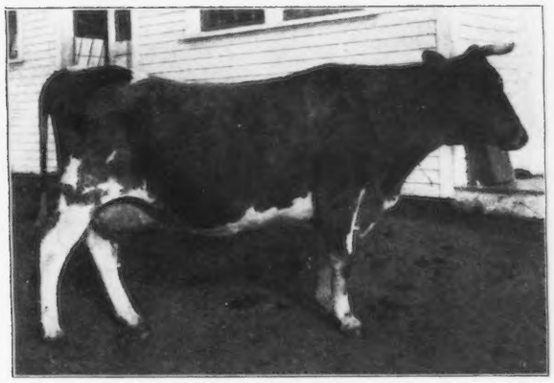


**WOODBINE 26212**

**Official year's record: 6895.10 lbs. milk; 408.82 lbs. butter fat.**
**A. R. 3761**

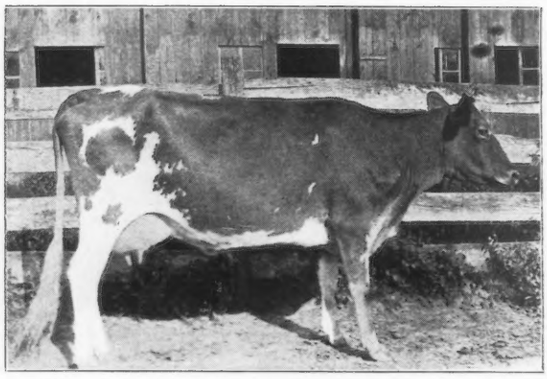
**GYPSON'S LILY OF CLOVERNOOK 20025**

**Official year's record: 9122.80 lbs. milk; 392.55 lbs. butter fat.**
**A. R. 3763**



**ARMOREL ANNE OF WAUMESIT 29501**

**Official year's record: 9389.96 lbs. milk; 488.91 lbs. butter fat.**
**A. R. 3772**



**DAISY OF OAKWOOD 49838**

**Official year's record: 8303.70 lbs. milk; 462.28 lbs. butter fat.**
**A. R. 3775**

**DIANA OF PENCOYD 38586**

**Official year's record: 11601.60 lbs. milk; 574.81 lbs. butter fat.**
**A. R. 3777**

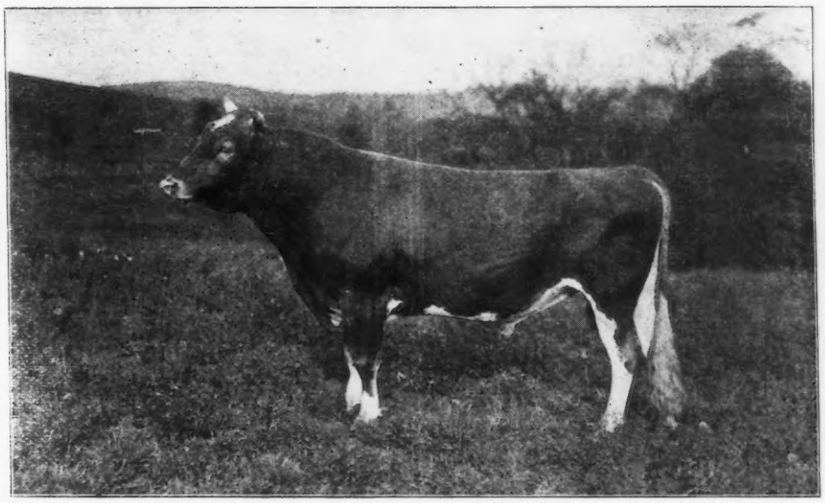
**CHERRY OF GREENWAY 38222**

**Official year's record: 6922.10 lbs. milk; 328.31 lbs. butter fat.**
**A. R. 3778**

**ATLANTIS'S VIOLA K. 24431**

**Official year's record: 9499.20 lbs. milk; 435.85 lbs. butter fat.**
**A. R. 3779**

# "Waddington Farm" Guernseys



Imp. Border Raider 22243

**IMP. BORDER RAIDER, 22243.**

SIRE—Imp. Itchen Red Raider (E. G. H. B. 2042)

DAM—Itchen Verbena (E.G.H.B. 5501). Official Home Test, 13,673 Milk, 693 Fat.

Traces five times to May Rose II. and carries 29.6875 per cent. of her blood.

**Two Grandsons of Governor of the Chene.**

Imp. Pride of Day, 17126 A. R. 134 (King's Cup 1909) and Imp. Governor II. of the Gree, 19123 with several A. R. Daughters, have been heading the herd for some years.

The herd, numbering nearly 200 head, has been judiciously selected and bred for type and production. Practically all mature cows in the Advanced Register.

**We offer for sale good bull calves with record backing, and a few females from time to time**

## Waddington Farm, - Wheeling, W. Va.

# TARBELL FARMS GUERNSEY HERD

## We Have FOR SALE a Choice Lot of GUERNSEY BULLS

From two to eighteen months of age. They are excellent individuals and of good breeding. A. R. dams. Tuberculin tested herd. Prices are low and satisfaction is guaranteed with every sale. Send for pedigree and descriptions.

## TARBELL FARMS

**SMITHVILLE FLATS CHENANGO COUNTY, NEW YORK**

**Railroad Station, Greene, N. Y., D. L. & W. R. R.**

# ELM-LEIGH FARM

**PUTNEY, VT.**

**EDWARD R. ANDREWS, Proprietor**

**C. R. Weidman, Manager**

## HERD BULLS

**Triple Champion 13067 A. R.**

**Deanie's Rose King 17773**

## Advanced Register Herd

**30 A. R. Tests**

including 15 Heifers.

**Averaging**

8436.69 lbs. milk 5.23 percentage

447.08 lbs. of Butter Fat

**YOUNG BULLS FOR SALE.**

# ARDMORE FARM

**Glen Spey, Sullivan County, N. Y.**

## SENIOR BULL

**May King of Pencader No. 25892**

Sire—Beda's May King No. 25892, his Sire—Imp. May Rose King No. 8336—A. R. who has 23 A. R. daughters.

Dam—Imp. Lily de la Perella 39704 daughter of Gov. of the Chene R. G. A. S. No. 1297, A. R.

## JUNIOR BULL

**Follyland Hector No 29754**

Sire—Imp. Hayes Royal 3rd. No. 22237 First Prize Royal and Royal Counties, England in 1909.

Dam—Imp. Clatford Mill Sprite 2nd. No. 31926, now in test.

## MAY ROSES

**FOR SALE.** A Fine Straight Grandson of Imp. Yeoman, ready for Service, Bull Calves and a limited number of Heifers.

**JAMES MAGNER,** *Manager.* **F. I. VANDERBEEK,** *Owner.*

# UPLAND FARMS

**GUERNSEYS**

**BERKSHIRES AND TAMWORTHS**

1st Prize Winners for Herd.

We have just closed a most successful season on the Eastern Show Circuit, winning 5 Grand Championships, 11 Championships, 4 Reserve Championships and 27 Firsts.

We have several fancy young sons of "Florham Monarch," "Langwater Cavalier," and one by "Princess Jewel." There are all very strong in May Rose blood.

**H. E. MURDOCK, Mgr., IPSWICH, MASS.**

# STANNOX FARM

**SHERBORN, MASS.**

**Every Cow in the Herd is in the Advanced Register**

**AVERAGE RECORD—ALL AGES**

**Butter Fat 480.79 lbs. Percentage 5.24**

Every Heifer in Milk is Qualifying with large Margin over Requirements

**ANIMALS OF BOTH SEXES FOR SALE**

**C. S. Houghton**
Owner

**P. F. Staples**
Manager

P. O. Framingham, R. D. 1.

# CHESTNUT HILL FARM

**200 Wick Building, Youngstown, Ohio**

**We are offering some very fine sons of Imp. Galaxy's Sequel, out of great producing dams. Also, a few Heifers and Young Cows.**

**Est. MYRON C. WICK, Prop.**

**CHAS. H. DRISSEN, Supt.**

# Cloverdell Farm

**COLMAR, PA.**

## Herd Bulls

**Imp. Butter Lad of the Gree**
Sire Brilliant of the Gree
Dam Princess May of the Gree

**Primal Hyacinth**
Sire Primal
Dam Florham Hyacinth

**BULL CALVES for sale**

**R. H. DUTTON, Owner**

# COX FARMS

**Has a FEW BULL CALVES FOR SALE out of A. R. Dams and sired by**

**Imp. Robert's Boy of the Barras 22446**

His dam Imp. Rose VIII of the Barras, now on test, has made in 186 days, 6819.8 lbs. milk and 342.25 lbs. butter fat.

*Write for pictures, prices and pedigrees.*

**LOUIS S. COX, Owner**

**Lawrence, Mass.**

WE have Two Young Bulls from young Adv. Reg. cows that will make 600 lbs. of fat this year. These calves are by a first class May Rose bull.

We will send you priced pedigrees on application.

## W. R. DUNLOP

Fayetteville, New York

# FOLLYLAND

## GUERNSEYS

HERD BULLS

### Imp. Hayes Royal III

1st Prize England
Sire of Imp. Itchen May Rose 6th A. R.
13233.50 lbs. milk, 602.93 lbs. fat.
Sire, Itchen Royal, English Prize Winne .
Dam, Hayes Olive IV., English Prize Winner.
Paternal Grand Sire, Golden Secret A. R. 1st Prize England and Guernsey. Paternal Grand Dam, Royal Rose. 1st prize England, A. R. Progeny. Maternal Grand Sire, Coronation King. 1st Prize England. A. R. Progeny. Maternal Grand Dam, Hayes Olive. 1st Prize England more times than any other cow.

### Langwater Peerless

Sire, Imp. Yoeman A. R. Sire of Dolly Dimple.
Dam, Langwater Nancy A. R. 12943.70. lbs. milk, 734.97 lbs. fat.
Paternal Grand Sire, Yeo. Paternal Grand Dam, Imp. Hayes Rosie A. R. 14633.08 lbs. milk, 714.31 lbs. fat. Maternal Grand Sire, Dolly Dimple's May King of Langwater A. R. Maternal Grand Dam, Early Rose of Raritan A. R. 12438.28 lbs. milk, 630.98 lbs. fat.

### Fillmore's Golden Secret

Sire, Imp. Golden Secret A. R. 1st Prize, England and Guernsey. Grand sire of Nella Jay 4th.
Dam, Bonny Deanie A. R. 15016.10 lbs. milk, 656.09 lbs fat.
Paternal Grand Sire, Columbia A. R. Paternal Grand Dam, Rose of Gold. Best daughter of May Rose II. Maternal Grand Sire, Gold Tip, of paternal lines of the breeding of Murne Cowan. Maternal Grand Dam, Deanie X A. R. 7535.38 lbs. milk, 341.10 fat.

### Dimple Masher of Glenburnie

Sire, Sir Elsax of Glenburnie. (This bull, too young for record.)
Dam, Cayuga Belle A. R. (Now on re-test made 1863.40 lbs. milk, 78.08 lbs. fat in May.)
Paternal Grand Sire, Itchen Daisy's May King of Langwater. Paternal Grand Dam, Golden Elsie A. R. (4th in Class G.) Maternal Grand Sire, King Masher A. R. Sire of Masher's Elsie, 3rd in Class E, Golden Elsie II, 4th in Class G. Maternal Grand Dam, Indian Belle A. R. 11797.20 lbs. milk, 490.92 lbs. fat.

**FOR SALE**

## Male Calves Only

## FOLLYLAND FARM

**GREENWICH, N. Y.**

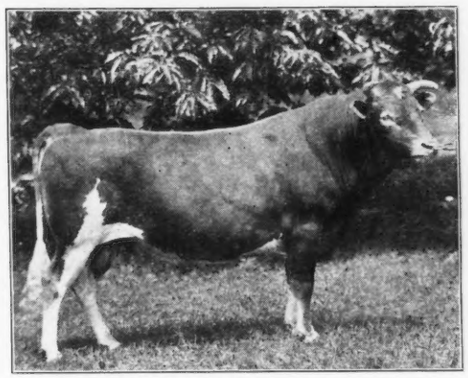
Follyland Farm is located some two miles from the village of Greenwich, ten minutes walk from the Hudson Valley trolley line. Greenwich, N. Y., is some thirty miles north of Troy, N. Y., sixteen miles east of Saratoga Springs, N. Y.

**Address**

**R. L. DODGE, Mgr.** **I. C. BLANDY, Owner**

# INDIAN BRIDGE FARM, WAYLAND, MASS.

## TYPE AND PRODUCTION



LANGWATER FISHERMAN 21873

1st Prize 6 months Bull Nat'l Dairy Show 1912.

Full brother of Langwater Pauline 1st Prize Nat'l Dairy Show 1912. Now under test 332 days, 10718.50 milk and 582.40 fat.

Imp. King of the May 9001
A. R. 72
Sire of
Langwater Hope 773.9 fat
Langwater Dorothy 781.51 "
Langwater Rosie 724.23 "
Langwater May Queen 592.84 fat
Langwater Daisy 557.55 "
Langwater Felois 529.81 "

- Imp. May Rose King 8336
  - Itchen Jewel 1112 A. R .41
  - May Rose 2d
- Itchen Daisy 3d 15630 A.R. 100
  Fat 9958.70 milk
  " 533.83 fat
  " at two years
  (Former World's Record)
  13636.80 milk
  714.18 fat
  at 4 1-2 years
  - May Day 1132 A. G. H. B.
    Grandsire of Spotwood
    Daisy Pearl A. R. 790
    18602.80 milk
    957.38 fat
    Daisy's Gem 3241

Langwater Pearl 26605
A. R. 1528
9980.80 milk
527.93 fat

- Itchen Wrangler
  - Imp. Golden Secret 12599
    A. R. 84
  - Itchen Rosebud
- Imp. Itchen Pearl 4th 23542
  A. R. 883
  - Imp. Golden Secret 12599
  - Itchen Pearl

**EDMUND H. SEARS** — Owner

**WALTER JAUNCEY, Jr.** — Supt.



# Broad Acres

## Frank M. Smith

SPRINGFIELD CENTER, N. Y.

Home of

## King Masher 5th., 18361

A son of Masher's Elsie 24986, King Masher's highest testing daughter, A. R. Record 14458.70 pounds of milk, 745.75 pounds fat, standing third in Class E.

## Advanced Registry Work

being conducted under ordinary farm conditions. Write us your wants.



# WOODLANDS FARM

## OFFERS FOR SALE BULL CALVES

Two to six months old. Sired by the following sires

King Masher 11084

King Masher 8th 20873

Colore's Archer 22534

Itchen Daisy's May King of Langwater 17349

And from cows who have qualified for the Advanced Registry.

Owners of Grade Herds wishing to improve their Herds by the use of thoroughbred Sires will do well to consult us. For particulars write

## WILLIAM B. JONES

DRAWER O, WHITE PLAINS, N. Y.

**"Natco On The Farm"**

is the title of our new book that every farmer who takes pride in his farm buildings should have. It shows with many fine illustrations the use of Natco Hollow Tile for barns, houses, corn cribs, etc. Send for it. Study it. Also get our Silo Catalog and learn about the money-saving, worryless, repairless

**Natco Imperishable Silo**

**"The Silo That Lasts for Generations"**

—that perfect ensilage preserver that can never blow down, decay, warp, crack, crumble or burn. So efficient that a great demand for other Natco buildings was created and they are now springing up everywhere. Send for these books. Ask for free plans and advice. Let us save you money for years to come. Write *now.*

**National Fire Proofing Company**
**1109 Fulton Building - - Pittsburgh, Pa.**
*23 Factories—Prompt shipments.*

# HELENDALE FARMS

## Athens - Wisconsin - Portage

**Office, 700 Cedar Street, Milwaukee**

**Give** us the Guernsey Cow for profitable dairying and there are none handsomer.

**For** building up a dairy herd from common stock, there is none to compare with the Guernsey sire.

The new list of young bulls, 8 months to 2 years old of the famous Yeksa and Materna families, recently issued by Helendale Farms, has met with so much appproval, and is so nearly disposed of, that a supplementary list has been added, this giving a few more opportunities to secure a well bred sire at resonable prices.

They are tuberculin tested and guarenteed. They will be disposed of in the order in which acceptances are received.

**List** on application to above address.

# PERGUE FARM
# GUERNSEYS

## ARE PRODUCERS

Several head have just finished with good records. At present we have 12 head on test, a number of them are 2-year-olds, that have or are now milking over 40 lbs. a day.

**We are offering 2 yearling "May Rose" bulls from A. R. cows, also several bull Calves sired by Anna Dean Prince 25752 who is grandson of Spotswood Daisy Pearl and his three nearest dams average 776.48 lbs. fat. A few females also for sale, some have been bred to Anna Dean Prince 25752.**

**Herd tuberculin tested. Prices reasonable. Write us your wants.**

Farm 4 miles west of Streator, at Munster Station in Peoria branch of C. & A. R. R.

**SASS BROS., La Salle Co., STREATOR, ILL.**

# ELMPINES FARM

**Greenwich, N. Y.**

## HERD BULL

**Imp. Fanny's Sequel 19563, A. R. 137**

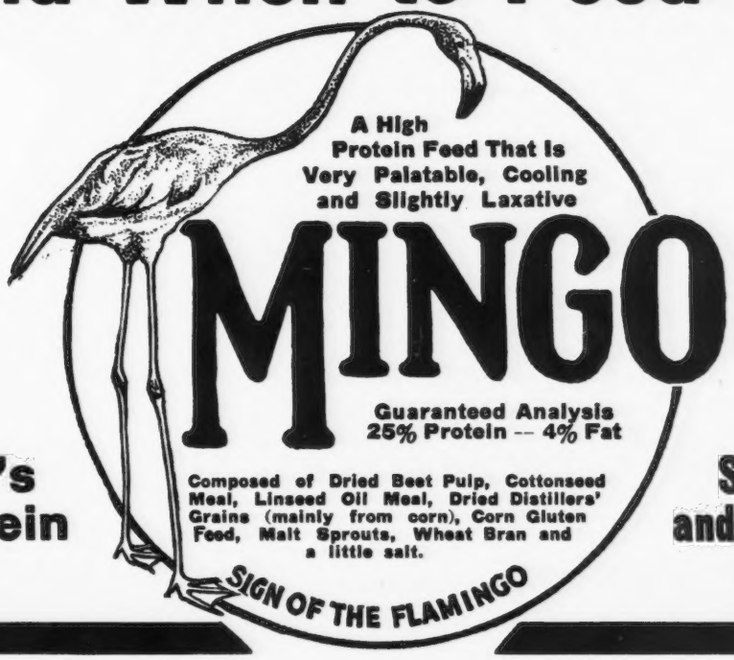
**Ten of his daughters have already qualified for the Advanced Registry with handsome margins. More now under test.**
**Six of these made an average of 10208 lbs. of milk, 445 lbs. of butter fat**

## A Few Choice Bull Calves For Sale

**J. G. SHERMAN**
**OWNER.**

# An Unusual Feed

## and When to Feed It




**Larrowe's High Protein FEED**

**Samples sent and Prices Quoted on Request**

**FEED MINGO** When You Are Using Roughage of Poor Quality

MINGO is particularly recommended to dairymen who are using Timothy Hay or Corn Stalks. On account of its excess Protein, MINGO in combination with poor roughage produces results usually expected only from clover or alfalfa roughage.

**FEED MINGO** When You Want To Force Your Cows

The shrewd dairyman like the shrewd manufacturer in times of high prices and good demand speeds up on production. In harvest times like these MINGO offers you the safest means of forcing your cows to the limit without danger to the animals. The cooling, laxative nature of the ration keeps the bowels and digestive organs in proper condition.

**FEED MINGO** When You Want To Use Home Grown Feeds

By mixing with your home grown carbohydrate feeds, such as Corn, Oats, Wheat, Barley or Buckwheat you may increase the protein content at will and thereby greatly improve the productiveness of your dairy ration.

**FEED MINGO** To Increase The Protein of Any Ration

Users of LARRO-FEED (19 to 20% Protein) or of other feeds of similar protein content may mix MINGO in varying proportions to secure a ration that will give them any amount of protein desired between 20 and 25%.

**FEED MINGO** When Your Cows Are Troubled With Constipation

You know the danger of constipating your cows when you force them with heavy, heating, concentrated feeds. They need a feed of more bulk and more succulence. MINGO containing Dried Beet Pulp, fills the bill exactly. It is very cooling and just laxative enough to keep the bowels free.

If you have not tried MINGO you will find it surprisingly satisfactory. It is *an unusual feed*—and the reputation of The Larrowe Milling Co., for manufacturing and selling only high grade products stands behind it.

***Write for Free Sample and Price.***

**THE LARROWE MILLING CO., 4102 Gillespie Building, DETROIT, MICH.**

***Also Manufacturers of Larro-Feed, Larro-Mash and Largest Distributors of Dried Beet Pulp***

## Walter Maple Guernsey Herd

The Home of the Great Bull

**ROSE OF CENTREVILLE 14681**

Son of Mars of Woodcrest 9290 A. R., who sired May Rilma 22761 A. R. who recently held the World's Record of all breeds for butter fat.

May Rose of Kent 17284 A. R. 1486, 10768.1 lbs. milk; 555.8 lbs. fat; sired by Imp. May Rose King 8336 A. R., is the dam of Rose of Centreville 14681.

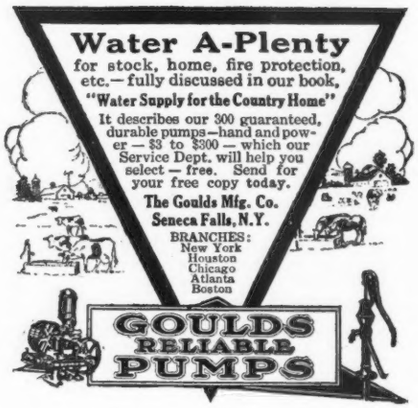
**Two exceptionally good sons of his, ready for service, for sale and a few Females bred to this Great Bull Rose of Centreville 14681**

Write for pedigrees of these bulls.

**EDWARD A. WALTER**

**WALWORTH - - WISCONSIN**

Walworth is on the Chicago, Mil. & St. Paul R. R. Two hours ride from Chicago.




# BON AYRE GUERNSEY FARM

OFFERS FOR SALE

Cows and Heifers

Bulls of May Rose

Breeding out of A. R. Cows

H. W. WIGMAN, LANSING, MICH.

# Every Guernsey Breeder Should Have

# Hoard's Dairyman

No other publication in the world has **labored as ably or zealously for the advancement of dairying.** It is a mighty power in the dairy world for the dissemination of sound dairy practice.

No publication we could name would make a more complete or better combination with the Guernsey Monthly. **Both journals** belong on the reading table of every man interested in Guernseys.

**By special arrangements with the publishers, we are able to offer**

**Guernsey Breeders' Journal and Hoard's Dairyman Both One Year for $2.65**

Don't fail to take advantage of the combination. When you renew for the Guernsey Breeders' Journal do not forget to include HOARD'S DAIRYMAN.

— ADDRESS —

GUERNSEY BREEDERS' JOURNAL,

PETERBORO, N. H.

# BAILEY FALLS FARM

BENT BROTHERS, Proprietors

BREEDERS FOR TYPE AND PRODUCTION

We have a number of exceptionally well bred young bulls, ranging from a few weeks to two years of age, which we can offer for prompt order, subject to prior sale at specially attractive prices. Write for list.

OGLESBY, ILLINOIS.

# Can You Spare One Cent

for a postal card to tell us you are interested in improving your ration this winter? We ask this investment in order that we may know you are interested in your cow profits.

We will then gladly give you convincing reasons why this feed is today recognized as a necessary ration wherever it is desired to produce the most milk at the lowest cost.

**UNICORN DAIRY RATION**

**A Quality Feed at the Right Price**

**The Standard Ration on More Up-to-date Dairy Farms than any other one Feed**

Eastern Selling Office
7G Merchants Row
BOSTON, MASS.

**Chapin & Co.**

Western Selling Office
Box G
HAMMOND, IND.

# Fritzlyn Farms

**Home of**

## Imp. Roberts' Golden Noble 21673

SIRE—Roberts' Boy 21662, son of Lady Roberts, Champion cow on the Island and England for some years.
DAM—By Golden Noble II. Sire of twenty A. R. daughters with average records as follows:—

| | | | | | | |
|---|---|---|---|---|---|---|
| 20 daughters avg. | 10,579.97 | lbs. milk; | 514.13 | lbs. fat |
| 10 " " | 12,394.46 | " " | 608.38 | " " |
| 5 " " | 12,806.9 | " " | 677.62 | " " |

Avg. Requirement for entry for the twenty daughters 324 lbs. fat.
These records were not made under the expert care of one or two men, but were made on sixteen different farms.
Golden Noble II proves to breed on, one of his granddaughters, Marshall's Lady Dudley 43364 holds the Guernsey milk record for two year old with 14,813.6 lbs. milk, beginning test when 23 months old.
In Imp. Roberts' Golden Noble, we have a combination of the blood of the best families of Guernseys, May Rose through both sire and dam, Lady Roberts, Golden Noble II, Francis Masher II, etc.
**FOR SALE.** Two young bulls by above sires out of A. R. dams. Two-year-old Raymond-Governor Chene bull. Cows and heifers bred to above sires.

**WM. F. FRETZ,**
**Pipersville, Pa.**

# GREEN MEADOW GUERNSEYS

## HERD BULLS

**Pencoyd's Golden Secret 16550**
Sire Imp. Golden Secret 12597 A. R. 84
Dam Langwater Early Rose 19145
Has two A. R. daughters

**Miron of Edgewater 19355**
Sire Imp. Hero of King's Mills Lodge 16906
Dam Miranda of Mapleton 19606, A. R. 914
Test, 16630.70 lbs. milk; 927.16 lbs. fat

## BULL CALVES FOR SALE

**Green Meadow Farm**
**Williamstown, Mass.**

**G. A. CLUETT**
**Owner**

# Locust Grove Farm

## REGISTERED GUERNSEYS

Regularly tested and
free from tuberculosis

## FOR SALE CHEAP

Two young sons of Glenwood's Mainstay of Pinehurst, out of A. R. cows.

**A. CLINTON CLEMENT, Mgr.,**
**WESTVILLE, GLOUCESTER COUNTY, N. J.**

# PRAIRIE SIDE FARM

## FOR SALE---ENTIRE HERD

6 Cows and Heifers in milk

3 Heifers, one bred, two open

5 Bulls

Any of these bulls would make you a good herd bull.

Particulars and Prices sent on request.

**H. & P. ARMSTRONG**
**Latimer, Iowa**

# GUERNSEYS BULLS

Large enough for service. Registered, Grandsons of the

WORLD'S FAMOUS SIRE: GOVERNOR OF THE CHENE

## From A. R. Cows. Our Last Six Records

Imp. Belle of the Baissieres IV., 40028. 338.16 lbs. butter fat as a two-year-old.

Imp. Lady Fanny II. of Guilberts, 40020. 364.36 lbs. butter fat as a two-year-old.

Imp. Violet May of Calais II., 42260. 387.03 lbs. Butter fat as a two-year-old.

Estrada 24538 in three years made

A. R. 458.76 lbs. butter fat, 1912

A. R. 605.58 lbs. butter fat, 1913

A. R. 642.35 lbs. butter fat, 1914

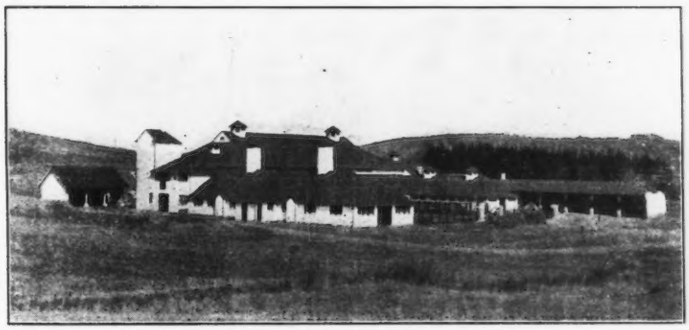
Her calf took 2nd at the State Fair in 1914

WRITE for SALE LIST **MAYOWOOD FARMS,** ROCHESTER, MINN. E. A. RAYMOND, Mgr.

# GUERNSEYS OF QUALITY

May Roses

Preels



Chenes

Glenwoods

Our Herd contains choicest representatives of all the Highest Producing and Prize Winning Families. While no females are sold from this Herd, we can supply Bull Calves of the highest type.

## WEBB FARMS

**Clinton Corners** **New York**

# GREENWICH, N. Y.

## Guernseys Always For Sale

### Grades and Purebreds

| Breeders | R. F. D. Address |
|---|---|
| Alexander, A. M | Greenwich N. Y. |
| Bassette, Clifford | Valley Falls, " |
| Belleview Farm | " " |
| Buckley, A. G. | " " |
| Buckley, Irving | Schaghticoke, " |
| Burdick. Winter | Greenwich, " |
| Dundon, J. W. | " " |
| Elmpines Farm | " " |
| Follyland Farm | " " |
| Hand, Allan | " " |
| Hunter, John | Valley Falls, " |
| Palmer, E. | Gansevoort, " |
| Petteys, John S. | Greenwich, " |
| St. Croix Farms | Johnsonville, " |
| Shaw, R. E. | Greenwich, " |
| Slocum, Albert | " " |
| Seaman, J. H. | Glens Falls, N. Y. |
| Tefft, Willard | Greenwich, N. Y. |
| Thompson, Charles | " " |
| Whelden, D. B. | " " |
| Wilbur, Chas. E. | " " |
| Wilbur, O. B. | " " |

## Greenwich, Wash. Co., New York

**For Forty Years A**
**GUERNSEY COMMUNITY**



# 25 Choice Guernseys

**Domestic and Imported**

**18 Heifers, 6 months to 18 months served, bred, and soon due, 7 Cows**

**Bull Imp. Billaxy No. 22250**

Sire Imp. Billy's France of the Isle 21183. Dam Imp. Galaxy's Queen of La Ramee 34993 A. R. 1992. Dropped Nov. 10, 1911

**4 BULL CALVES by above Sire**

## A. J. SNYDER,

**Plumsteadville, - Bucks County, Pa.**



# FOR SALE

**Fernwood Olwen 29522 A. R.**

SIRE—Spotswood King William 10166, a half brother to Spotswood Daisy Pearl 18602.8 lbs. milk; 957.38 lbs. fat

DAM—Meranda Fernwood 21183. Dam of 2 A. R. daughters whose average record is 11114 lbs. milk; 538 fat.

Completed year's record on Nov. 15, 1915, of about **13,850 lbs.** of milk and **590 lbs. of fat.**

Bred on May 13, 1915 by **Anton's May King 17387, a double grandson of May Rose King** out of Anton's May Rose having record of **766 lbs. of fat** in Class A.

For pedigree and price address

**AGRICULTURAL DEPARTMENT**

**Delaware College - - Newark, Del.**

# I'll Send You Prof. Van Pelt's Great Cow Judging Book Postpaid

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After you have read the book and the paper, if you want to send me $1 for Kimball's Dairy Farmer for five years and you keep the book, all right. If not, all you have to do is to send the book back to me, without any obligation whatever on your part—and it hasn't cost you a single penny to read it. I take all the chances—you take none.

I don't need to tell you who Van Pelt is—you have no doubt heard him lecture or have seen him in the show judging ring. He has addressed more people on dairy cattle breeding, feeding and judging and has judged more dairy cattle in the show rings during the past five years than any other man in America. He is the country's recognized authority on dairy cattle. He lectures before all the colleges, dairy associations, and judges at the National Dairy Show, the Canadian Show and at all the big state fairs and dairy shows in America.

## This Book is His Life Work in Dairy Cattle Judging Put in Picture and Print

in a manner so plain and simple that a child can understand. It is a revelation to the old cattle man and a guide to the beginner. It is being used in colleges and schools and more than 50,000 copies are in the hands of the best breeders and farmers of America. It contains about 50 full page pictures showing Van Pelt judging some of the champion dairy cows of the world, and the text matter explains what he says about them. It cost us $600 to get the pictures in this book.

More than 50,000 of the world's leading dairy cattle breeders and farmers endorse this book as the last word in "Cowology." No man can describe this book—**but I want you to see it and read it absolutely at my expense and with no obligation on your part.**

### Kimball's Dairy Farmer is a National Dairy Magazine

with over 150,000 subscribers. It is quality throughout and published by practical men who are dairy cattle breeders and who successfully conduct their own dairy farms. Its editors are H. E. Colby, Hugh G. Van Pelt, E. R. Shoemaker, together with other well known authorities as contributors.

**KIMBALL'S DAIRY FARMER**

speaks for itself—Van Pelt's Cow Book must be seen to be appreciated. It ought to be read by every man owning cows and by every farmer boy in America. The book cannot be bought alone at any price.

**Read it at my expense, without any obligation whatever on your part. Mail the coupon or write me right now.**

**JOHN ANDREWS**
**MANAGER KIMBALL'S DAIRY FARMER**
**Desk G, WATERLOO, IOWA**

**We have received 20,000 letters like these and not a single complaint**

C. Kitts, 19 Smith Street, Guernsey, England—The "get up" of Van Pelt's Cow Demonstration book, the clearness of the illustrations and the type are all excellent, but what shall I say of its educational value? Its publication should mark an epoch in dairy farming. It seems to exactly fit in with the requirements of the time. The idea of bold illustrations is great. We are all children of larger growth; and, like children, we remember better what we see than what we read. This appeal to the eye is bound to be a big educational force. I think it will prove to be one of the text books of the dairy industry.

Wm. H. Caldwell, Secretary of The American Guernsey Cattle Club, Peterboro, N. H.—Prof. Van Pelt's Cow Demonstration book is certainly a most interesting and valuable guide and should be in the hands of everyone interested in the dairy cow.

J. L. Hope, Florham Farms, Madison, N. J.—I found Prof. Van Pelt's Cow Demonstration book an interesting production; it is written in plain, forceful language by a master hand and made doubly effective by means of admirable illustrations. It should be invaluable as a text book and indeed it is hard to imagine how any owner of a dairy cow could spend two dollars to better advantage. this sum securing both book and Kimball's Dairy Farmer for three years.

**FREE READING COUPON**

**John Andrews, Manager Kimball's Dairy Farmer, Desk G, Waterloo, Iowa.**

Dear Sir: Please send me postpaid a copy of Van Pelt's Cow Demonstration Book and a sample copy of Kimball's Dairy Farmer. It is understood that I will read the book and within 5 days of its receipt, I will either send it back to you without further obligation on my part, or I will send you $1 for one five year's subscription to Kimball's Dairy Farmer, and I will keep the book as a free premium.

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# FLORHAM FARMS

## Herd Established in 1891

FORTY five Advanced Register sires have been either bred or purchased, the list including Imp. Island Champion, Imp. May Rose King, Imp. King of the May, Imp. Golden Secret, Sheet Anchor, Rutila's Sheet Anchor, Mainstay, Strong Anchor, Triple Champion, Guernsey Champion, &c.

## Present Herd Bulls

### Ne Plus Ultra 15265

His first twelve daughters to come into milk are being given Advanced Register tests.

SIRE : Dolly Dimple's May King of Langwater 12997; four Adv. Reg. daughters. Son of Imp. King of the May 9001 and Dolly Dimple, 906.89 lbs. fat at 3½ years.

DAM: Imp. Itchen Daisy III 15630, Adv. Reg. 100; 13636.80 lbs. milk; 714.10 lbs. fat at 4½ years by May Day son of May Rose II. Dam of King of the May (11 A. R. daughters.) Florham Daisy, Record 747.08 lbs. fat, Langwater Dairymaid, record 670.12 lbs. fat at 4 years.

### Don Bernardo of Linda Vista 20617

Five May Rose Crosses

SIRE—Jethro's May King of Linda Vista 14591, own brother to Rose of Langwater 24204, Adv. Reg. 1445, 751.62 lbs. fat. Class D.

DAM—Rutila's May Rose 24946, Adv. Reg. 1423, 655.93 lbs. fat. Class E., by Imp. May Rose King 8336. (21 A. R. daughters.)

### Imp. Gold Raider 30002

Five May Rose Crosses.

SIRE—Imp. Itchen Red Raider 27342, by Imp. Moss Raider 22155 out of a full sister to Imp. May Rose King.

DAM—Itchen Lily 8th 7691 E. G. H. B., by Imp. Golden Secret 12599, grandson of May Rose II.

### Imp. Ravenscroft Golden Hope 25175

Four May Rose Crosses.

SIRE—Gladiator 2270 E. G. H. B., a son of Rownham's Glorissa 7853 E. G. H. B., champion cow at the English Royal of 1914 and illustrated on page 1 of January issue of Journal.

DAM—Imp. Itchen Lily VI. 45005, a double granddaughter of Imp. Golden Secret 12599 and whose dam produced Langwater Hope 27946, Adv. Reg. 1978, who holds first place in Class F with record of 15078.80 lbs. milk, 773.59 lbs. fat.

### Imp. Tregonning David 2660 E.G.H.B.

Five May Rose Crosses

SIRE—Beda's Last 2119 E. G. H. B. son of Itchen Golden Secret 1946 and Itchen Beda II 5487 by May Day 1132.

DAM—Itchen May Rose V 8572 by Itchen Dairyman 2039, whose Dam, Itchen Dairymaid 7688 won first prize at the Royal Show of England in 1908.

GRANDDAM—Itchen Maoy Rose 3rd 7313 by Itchen Wrangler 1757 (son of Imp. Golden Secret 12599) out of Itchen May Rose 4839, full sister to May Rose King.

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At my Auction Sale held on Sept. 15fh, 1915, seven of the progeny of Ne Plus Ultra 15265 sold at an average of $786.42; while six of the get of his sons Nadieno 20432 and Florham Monarch 20771 sold at average of $548.33.

**YOUNG BULLS BY THE ABOVE MENTIONED HERD BULLS FOR SALE**

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**J. L. HOPE, Florham Farms,**

**Madison, New Jersey.**

## BREEDER'S LIST. (Rate $3.00 a year.)

**California** Dupee, Walter H., Edgemoor Farms, Santee San Diego Co.

**Connecticut** Beaver Brook Farm, Milford
Falcon's Flight Farm, Litchfield
Grassland Farms, Chapinville
Tillotson, E. W., Farmington
Tuttle, Howard B., Naugatuck
Wood Ford Farm, Avon

**Delaware** Delaware College, Newark

**Georgia** Rawlings, William, Fern Crest Dairy, Sandersville

**Illinois** Allwardt, Martin T., Yorkville
Bailey Falls Farm, Bent Bros., Proprietors, Oglesby
Crab Tree Farm, Mrs. Scott Durand, Lake Forest
Ingleside Farms, T. W. Brophy, Prop., Edison Park, Chicago
Natoma Farm, Hinsdale
Pergue Farm, Streator

**Iowa** Armstrong, H. & P., Latimer

**Kansas** Holmes, C. F., Overland Guernsey Farm, Overland Park
Krueger, R. C., Burlington

**Maine** Blair, Lyman, Greenville

**Maryland** Beard, Wm. H., Rockville
Rich Neck Farms, Claiborne
Shoemaker S. M., Eccleston

**Massachusetts** Arrow Head Farm, Monson
Fillmore Farms, Wellesley Farms
Green Meadow Farm, Williamstown
Harwood Farm, Littleton
Indian Bridge Farm, Wayland
Langwater Farms, North Easton
Linda Vista Farm, Holliston
Maple Ranch Farm, Natick
Porter, W. T., Dover
Rocky Reach Farm, Norwell (R. R. Station, Greenbush),
Roughwood, Chestnut Hill
Shaw, Robert Gould, 2d, Newton Center
Stannox Farm, Sherborn
The Mixter Farm, Hardwick
Tuttle, G. N. B. & Son, Brookdale Farm, Sterling
Upland Farm, Ipswich
Woronoak Farm, Westfield

**Michigan** Chalmers, John C., Ann Arbor
St. Austell Farms, Jackson
Sweet-Orchards Farm, Birmingham

**Minnesota** Island Farm, Floodwood
Mayowood Farm, Rochester
The Jean DuLuth Farm, Duluth
Williams, M. M., Little Falls

**New Hampshire** Clover Ridge Farm, Peterborough
Melvin F. O., Bradford

**New Jersey** Haskell, J. Amory, Red Bank
Hope, J. L., Madison
Locust Grove Guernseys, Westville
Middlebrook Farm, Allenhurst
Oaklands Farm, Trenton
Peer F. S., Cranford
Upton Pyne Farm, Bernardsville

**New York** Ardmore Farm, Glen Spey
Bartholomew, H. A., Whitehall
Blandy, I. C., Greenwich
Bridge, Geo. A., El Moore Farms, Batavia
Buckley, F. B., Valley Falls
Danks, J. Russell, Flodell Farms, DeLancey
Dunlop, W. R., Fayetteville
Elmpines Farm Greenwich
Hall, Wm. B., Clinton Corners
Hammond, John Henry, Mt. Kisco
Hand, A. F., Greenwich
Hunter J. H., Valley Falls
Knapp, Clarence A., Stanfordville
Maple Glen Farms, Locke
Moore, Claude, Tivoli
Morton, W. J. & C. G., Springville, P. O.
Smith, Frank M., Springfield Center
Tarbell Farms, Smithville Flats
Webb Farms, Clinton Corners
Wilbur, Charles E., Greenwich
Woodland Farm, White Plains

**North Dakota** Person, E. S., Minot

**Ohio** Chestnut Hill Farm, Youngstown
Hertel, Samuel, Van Wert
The Salem Guernsey Breeders' Asso., Salem

**Pennsylvania** Brookmead Farm, Devon
Fretz, Wm. F., Pipersville
Harriton Farm, Bryn Mawr
Phillips, Frederick, Villa Nova
Phillips, M. T., Pomeroy
Roberts, T. W. & I. W., Land Title Bldg., Philadelphia
Snavely, H. H., Willow Street
Snyder, A. J., Plumsteadville
Willow Brook Farm, Catasauqua
Yost, Samuel, Stillwater

**Vermont** Elm-Leigh Farm, Putney
Stowe Farms, Brattleboro

**West Virginia** Waddington Farms, Elm Grove

**Wisconsin** Buzzell, Roy C., Stanley
Elm Road Farms, Sparta
Govin, J. S. & L. A., Menomonie
Helendale Farms, Athens
Hill, Chas. L., Rosendale
McAllister J. D., Green Bay
Riverdale Farm, Oconomowoc
Rockwood Farm, Sidney E. Florsheim, Prop., Minocqua
Rundell, Homer F., Livingston
Walter, Edward A., Walworth

**Wyoming** Shoshone Stock Farm, B. C. Rumsey, Cody

# SARNIA

The following Guernsey Bulls were bred at Sarnia, and list shows the number of Advanced Registry daughters sired by each.

| | |
|---|---|
| King Coral 5238 | 22 |
| Coralette's Son 3987 | 12 |
| Prince Edward of Lindenhurst 10476 | 7 |
| Ben Bishop 3506 | 6 |
| Sir Coral 5239 | 5 |
| Primeval 4812 | 5 |
| Count Bishop 4366 | 4 |
| Knight of Gold 10836 | 4 |
| Penwyn of Rosendale 11282 | 3 |
| Glorius II. 14053 | 3 |
| Primative 4909 | 3 |
| Nounon's Son 6661 | 2 |
| King of Pine Hill 7596 | 2 |
| Sir Bonny 6084 | 2 |
| Coralman 3193 | 2 |
| Sir Primrose 5528 | 2 |
| Prince Rosendale 4291 | 2 |
| His Majesty of Trianon 12227 | 2 |
| Golden Morning V 8700 | 1 |
| Goldendale 9870 | 1 |
| Elwyn 9118 | 1 |
| Golden Morning 2nd 8035 | 1 |
| Glenwood Bonnie Boy 13034 | 1 |
| King Tricksey 7816 | 1 |
| Jimuel 14097 | 1 |
| Sir Golden 8037 | 1 |
| Golden Morning 5th 8445 | 1 |
| Count Rosendale 3957 | 1 |

A total of 28 bulls with 98 Advanced Registry daughters and more being added each month.

If you want to buy a bull to head your herd, or Advanced Registry cows, or imported heifers in calf write for sale lists.

**CHARLES L. HILL** **Rosendale, Wis.**